CANADIAN JOURNAL OF CHEMISTRY/JOURNAL CANADIEN DE CHIMIE

VOLUME 51

SUBJECT INDEX/REPERTOIRE DES SUJETS

Acenaphthylene, cryst. struct. from vibrl. spect., 402
Acetaldehyde, co-pyrol. with C_3H_6, demonstrn. of dual initn. mechm., 2940; heterogen. formn. from $\overline{CH_2CH_2O}$ on Pyrex, 1371; ion–molec. reacns. with H^+, 703; as radical scavenger in pyrol. of C_3H_6, 2934
Acetaldehyde-d_4, ion–molec. reacn. with CH_3^+, CH_4^+, CH_5^+, and $C_2H_5^+$, kinetics, 1645
Acetamide, condensn. with $(CF_3)_2CO$, complexes of prod. with lanthanides and first transn. grp. elements, 732
6-*O*-(2-Acetamido-2-deoxy-α-D-galactopyranosyl)-D-galactose, synth., 48
3-*O*-(2-Acetamido-2-deoxy-α-D-galactopyranosyl)-D-glucose, synth., 48
6-*O*-(2-Acetamido-2-deoxy-α-D-glucopyranosyl)-D-galactose, synth., 48
3-*O*-(2-Acetamido-2-deoxy-α-D-glucopyranosyl)-D-glucose, synth., 48
2-Acetamido-2-deoxy-D-glucose, 3-^{2}H, 4-^{2}H, 3-*O*-acetyl and 1-phosphate, derivs., synth., 3812
6-*O*-(2-Acetamido-2-deoxy-α-D-talopyranosyl)-D-galactose, synth., 48
3-*O*-(2-Acetamido-2-deoxy-α-D-talopyranosyl)-D-glucose, synth., 48
2-Acetamidohexafluoro-2-propanol, complexes with lanthanides and first transn. grp. elements, 732
Acetamidopentaamminecobalt(III), redn. by Cr(II), 3712
Acetamidopentaamminecobalt(III) perchlorate, cryst. and molec. struct., 2180
Acetic anhydride, reacn. with tertiary amines, mechm., 2174, 2177
Acetone, ion–molec. reacn. with CH_3^+, CH_4^+, CH_5^+, and $C_2H_5^+$, kinetics, 1645; ion–molec. reacn. with H^+, 703; photol. in CCl_4 soln., evidence for exciplex formn., 1435; quenching of triplet state in soln. by halobenzenes, kinetics and mechm., 1881
Acetonitrile, interface with Hg, double layer struct., 230; ion–molec. reacn. with CH_3^+, CH_4^+, CH_5^+, and $C_2H_5^+$, kinetics, 1645
Acetophenones, substd., correln. of ν_{CO} with Hammett–Taft consts., 1368
Acetylacetonates, of various metals, reacn. with $(NO_2)_2$, 4072
Acetylacetone, conformn. and confign. of isomeric enol acetates of, 3752
Acetylene, cryst. and molec. struct. of but-2-yne complex with Pt(II), 3477
Acetylenedicarboxylic acid, and diMe ester, reacn. with furan, 4125
α-Acetylenic amines, hydrol. of derived amides, 1416
3β-Acetyl steroids, synth. 3936
Acid–base catalysis, in DMSO–H_2O, mutarotn. of glucose, 556
Acid catalysis, N → O acyl migrns. in derivs. of 2-hydrazinocyclopentanol, 1587
Acidity, aminoalcohols and amines of *t*-butylcyclohexane, conformnl. changes, 1838; of halogen-substd. benzoic acid hydrazides and conjd. acids, 811; of some phenylacetic and phenyldeuteroacetic acids, 411
Acidity function, in exch. of D_2 with H_2O, 1673
Acridinyl radical, esr and simuln., 3508
Acrylonitrile, molec. motion and spin-lattice relaxn. from nmr and esr, 3889
Activation energy, origin of anomalously low E_a in diat. dissocn., 3152
Activities, of H_2O in supersatd. aq. solns., 2626
Acyloin rearrangement, route to Δ^2-pyrazolin-5-ones, 338
Acylsilanes, mechm. of photol. in alc. soln., 2869; photol. formn. of silyl radicals, 352; reacns. with silyl radicals, 352
Addition, benzenesulfenyl chloride to Me ethylenes, kinetics and mechm., 2463; IF or BrF to olefins, 2902; photocycloaddn. of acrylonitrile to naphthalene, struct. of prod. from nmr and X-ray data, 1060
Adenine, complex with Cu(II), kinetics and mechm. of assocn., 3322
Adenosine, chem. reactivity dependent on locn. in a sequence, 1889
Adsorption, calcn. of dielec. suscept. of adsd. polar molecs., 4038; chemi-, O_2 on W, 997; H_2 and O_2 in SiO_2 supported Pt, detecn. of PtOH, 2258; methylamines on γ-alumina and $(CH_3)_2NH$ and $(CH_3)_3N$ on molec. sieves '13X' and '3A', 533; NH_3 on SiO_2, adsorpn. sites from ir, 1771
$A^{(1,3)}$effect, in nitroinositols, 3373
Aggregation, org. compds. in aq. soln., 3494
Aglycones, isoln. from *Asterias forbesi*, 850
Alanyl dipeptides, synth., 1284
Alcohols, reacn. with active N, mechm., 3671; trichloromethyl-, reacn. with PCl_5, 2017; unimolec. decompn. of chem. activated, theory, 3386
Aldehydes, heterocyc., conformnl. anal. by nmr, 573
Aldimines, reacn. with phosgene, 333
Alditol acetates, confign. by C.D., 324
Aldol condensation, fluoral with aliph. ketones, 3177; mechm., 3182
Aldosyl aldonates, electron-impact fragmentn. of methylated, 3197
Alkali halides, kinetics and mechm. of transient bleaching of F-centers following excitn. by pulsed ruby laser, 2306
Alkali metals, pulse radiol. of solns. in $EtNH_2$, opt. spect. and kinetics of decay of transients, 2975
Alkaloids, biosynth. of lycomarasmin, 3943; cimicine, cimicidine, struct., 3102; diterpene, synth. of songorine, 3978; of *Haplophyton Cimicidum*, structs., 3102; model for atisine–aconitine biotransformn., 77; *Nuphar*,

struct. of thiobinupharidine, 2810; spirobenzylisoquinoline, synth. of (±)-ochrobirine, 2457; synth. of (±)-cordrastine, 3287; synth. of diterpene type, prepn. of intermeds. via rearr. of benzonorbornene aziridines, 1448
Alkanes, MO charge distribns. and correln. with exptl. parameters, 991
Alkenes, silyl radical addn., 352
Alkoxides, fluorinated, complexes with lanthanides and first transn. grp. elements, prepn., 732
Alkoxycarbonyl nitrenes, CH insern. by, 3866
Alkoxyoxosulfonium salts, intermeds. in the chlorin. of hydroxy sulfoxides, 1704
Alkylation, azaheterocycles with styrene oxide, 3765; C *vs.* O rates in 1,3-diketones, 843; dithianes, 153; 1,X- and 2,7-naphthyridines, 476
1,1′-Alkylidenedipyrazoles, synth. and props., 2448
Alkyl inductive effect in the ionization potentials of esters, 3963
Alkyl radicals, kinetics of isomerizn., 3534
Alkylureas, complexes with BF_3, restricted rotn. from nmr, 99
Allene oxide, intermed. in addn. of vinylidene carbenes to carbonyl compds., 1995
Allocyathin B_3, isoln. and struct. 3842
Alloys, Co–Au, activity of Co in, 2362
Allyl alcohols, substd., simultan. dehydrn. and polymerizn., 288
π-Allylic complexes, of Pd(II), mechm. of proton site exch. from nmr, 274
Allyl radical, ΔH_f from pyrol. of C_3H_6–CH_3CHO mixts., 2934
Alumina, isotherm. and calorimetric ΔH_{ads} of mono-, di-, and trimethylamine, 533
Aluminum, cryst. struct. $KAlP_2O_7$, 2613; triethyl-, reacns. with bis(diphenylphosphino)amines, 3187
Aluminum chlorohydride, for hydrogenol. of ethylene ketals of norbornen-2-one and -7-one, 361
Aluminum hydroxide, soly. prod. in ionic solns., 3528
Amide hydrolysis, in derivs. of 2-hydrazinocyclopentanol, 1587
Amide protonation, N *vs.* O by LCAO-MO-SCF calcn., 1432
Amides, mechm. of hydrol., conformn. in, 1665
Amines, aliphatic, yield of trapped electrons in γ-irrad. glass as fn. of dose and polarity of amines, 2801; aromatic, abs. rate consts. for reacn. with *t*-BuOO radicals, 3738; cyc., steric behavior with $Eu(DPM)_3$, 4080; ethyl-, conduct. of aq. solns., 551; tert., reacn. with acetic anhyd., mechm., 2174, 2177
Amino acids, asym. synth., 856; *N*-methylated in peptide synth., 1915; nature and stabil. consts. for complexes with Cu(II), 3555
β-Amino alcohols, esr of free radicals from, 4009
4-Aminoantipyrine, reacn. with *p*-alkylphenols, 3733
Aminochrome monosemicarbazones, synth., 776
2-Amino-2-deoxy-α-D-galactopyranosides, synth., 33
2-Amino-2-deoxy-α-D-glucopyranosides, synth., 33
2-Amino-2-deoxy-α-D-mannopyranosides, synth., 33
2-Amino-2-deoxy-α-D-talopyranosides, synth., 33
2-Amino-2,6-dideoxy-D-(and L-)-galactose, synth., 974
2-Amino-2,6-dideoxyhexoses, synth. of derivs., 3039
2-Amino-2,6-dideoxy-D-(and L-)-talose, synth., 974
Amino group, geom. by nmr, 3087
Aminonitrenes, *ab initio* STO-3G MO calcns. of lowest singlet and triplet states, 3303
N-Aminopeptides, synth., 2769; model expts. directed towards the synth. of *N*-aminopeptides, 2769
Aminophosphines, reacns. with $Al(Et)_3$, 3187
Aminopropanes, synth. of substd. as potl. hallucinogens, 1402
Amino steroids, synth., 3936
Ammonia, chemisorpn. on SiO_2 as —Si—NH_2, 1771; ion–electron neutralizn. during X-ray pulse radiol., 4159; and ND_3, prim. photochem. processes in vac. uv, 2946; reacn. with F atoms, kinetics, 2041; third body in H-atom combn., 3771
Ammonia-d_3, pulse radiol. of liq., kinetics and mechm., 3653
Ammonium chlorides, *n*-alkyl-, molec. motion by nmr, 1990
Ammonium ion, solvn. in the gas phase by NH_3 and H_2O, 3242
Ammonium salts, quaternary alkyl-, complexes with aromatic compds., 2161
Ammonium and tetrabutylammonium salts, phys. and thermochem. props. of aq. solns., relevance to struct. of liq. H_2O, 2993
Amylase, of *Aspergillus oryzae*, reacn. with cyclohexaamyloses, 327
Analysis, carbamate pesticides, 500
Analytical potentiometry, detn. of, nature and stabil. consts. for Cu(II)–amino acid, 3555; detn. of, nature and stabil. consts. for Cu(II)–L-histidine complexes, 3549; use in detn. nature and stabil. consts. of complexes in soln., 3541
Aniline, radiol. by therm. neutrons, identifn. of polymers by ir, 3860
Anionic reactions, $MePh_2SiNa$, Ph_3SiNa, Ph_3SiK, Ph_3SiRb, and Ph_3SiCs with 9-methylfluorene, kinetics, 2759
Antheridiol, iso-, synth., 1223
Anthracene(s), anomalous fluoresc. lifetime in rigid glasses due to aggregn. effects, 2502; formn. paramag. species by passage of solns. in C_6H_6 over Al_2O_3-supported MoO_3, 885; synth. of specifically deuterated compds., 1,2,3,4-d_4, 1,4,5,8-d_4, 2,3,6,7-d_4, 2,3-d_2, 1,4-d_2, and 9,10-d_2, 1852
Antibiotics, mitosanes, aziridine antitumor, synth. approaches, 856
Antifungal agents, from *Capsicum*, 748
Antiharmonicity, calcn. of correcn. for in kinetic isotope effects, 2765
Antimony, penta-*p*-tolyl-, cryst. and molec. struct., 2952; ^{121}Sb and ^{119}Sn, Mössbauer spect. of mixed oxides of Sn and Sb, 2077
Antimony trifluoride, complex with SbF_5 and AsF_5, spect. and struct., 667
β-Apoplicatitoxin, isoln. from *Thuja plicata*, 482
Appearance potentials, for $C_3H_6^+$ and $C_2H_2O^+$ from cyclobutanone, 624
Aquation (see Hydration)
Arbusov reaction, synth. of aryldiazoalkane phosphonates, 1142
Argon, diffn. in H_2O, temp. dependence, 944; electron range and radiol. yield in liq., 641

(±)-Aristolochene, total synth., 2166
Aromatic amines, conversn. to phenols via diazonium tetrafluoroborate, 2347
Aromatic compounds, select. deutern. of ring positions by acid-catd. exch., 1485
Aromatic sulfonation, kinetics and mechm., 462
Arrhenius temperature coefficients (anomalous), of dissocn.–recombn. reacns., 237
Arsenic(V), $Na_4As_2O_7$, cryst. struct., phase transformns. in range 25 °C to mp, 2082
Arsine(s), diphenyl-, reacn. with $(CF_3)_2CO$, formn. of As(III) alcohol and its rearr. to ester, 1136; ditertiary-, reacn. with iron carbonyls, 3223; iron carbonyl complexes, synth., stereochem., and nmr, 936
Artebufogenin, 14α- and 14β-, synth. from resibufogenin, 1973
Aryl azo compounds, prepn. by radical substn., 1148
Aryl thiocyanate, nucleophilic displacement by thioacetate and *p*-nitrophenoxide ions, equil., 3499
Ascorbic acid, photooxidn. and redn., identifn. of intermeds. by esr, 1682
Association, polar org. molecs. by ^{13}C nmr, 2118; of thiols with pyridine and $(C_2H_5)_3N$ from ir data, 985
Atisanes, partial synth. from trachylobanes, 4167
Atoms, origin of temp. coeff. for recombn., 3152; termolec. combn., theory, 111
Autoxidation, abs. rate consts. for inhibn. by phenols and aromatic amines, 3738; hydrocarbons, inhibn. by Zn salts of org. acids, kinetics and mechm., 1543
Aza group, σ^+ values for, from solvol. data, 1620
Azaheterocyclic carboxylic acids, *N*-styryl, synth., 3765
6-Azauracil, conformnl. anal. of nucleosides and nucleotides, 2571
Azidoformates, therm. decompn. and CH insern., 3866
Aziridine rearrangement, use in synth. of diterpene alkaloids, 3978
Aziridines, chiral, conversion to amino acids, 856; rearr. of benzonorbornene derivs., 1448; from redn. of α,β-unsatd. cyclohexanone oximes by LiH, 427
Azoalkanes, MO calcns. of isomerizn., 3097
Azo compounds, radical substns. at azo —N=N—, mechm., 1148; therm. decompn. of acyl alkyl diimides, 1378
Azodibenzoyl, Diels–Alder add. with 2,5-dimethyl-3,4-diphenylcyclopentadiene, stereochem. of acid catd. isomerizn., 3726
Azoles, nmr study of *N*-Me chem. shifts, ring anisotropic effects, 2315
Azomethane, kinetics of photooxidn., role of MeO_2 and MeO radicals, 2251
Azoxybenzene, mechm. of photorearr. to 2-hydroxyazobenzene, 3827
Azoxybenzenes, basicity in H_2SO_4, 3143
Azulene, molec. motion in by nmr, 3774
Azulene–trinitrobenzene complex, molec. motion in by nmr, 3774

Bacterial polysaccharides, from *Klebsiella* K21, struct., 198; struct., 1819, 1826, 3015, 3021
Baeyer–Villiger reaction, steric effects, 2788
Barium chlorate, monohydrate and monodeuterate, ir and Raman spect. of solid, 2275
Base catalysis, of D_2 exch. with H_2O, 1673
Basicity, benzyldimethylamines in aq. CH_3OH, 2542
Beckmann rearrangement, of ketoximes in hexamethylphosphoric triamide, 942
Benzaldehydes, *m*- and *p*-substd., hemiacetal formn. in MeOH, 4122
7*H*-Benz[*de*]anthracene-7-one, reacn. with organometallic reags., 382
Benzanthrone, reacn. with PhLi and PhMgCl, 382
Benzene, charge scavenging by in γ-irrad. cyclohexane, 149; mixt. with cyclo-C_6H_{12}, detn. dens. and excess vol. by oscillator densimeter, 2489; and other aromatics, complex with quaternary alkyl ammonium salts, 2161
2-Benzimidazolinone, pyrol. and mass spect., 3313
Benzoates, sodium, and hydroxybenzoates, thermo. and transport props. in H_2O, H bonding in aq. soln., 2129
Benzobicyclo[4.2.0]octa-2,4-dienes, from naphthalene derivs. by photoaddn., 2578
Benzocyclooctatetraene, evidence for paramag. ring current by nmr, 177
1,3-Benzodiazepines, synth., 881
Benzophenone, quenching of triplet state in soln. by halobenzenes, kinetics and mechm., 1881
2-Benzothiazolinone, pyrol. and mass spect., 3313
4*H*-1,3,4-Benzoxadiazine, synth., 4115
Benzoxazolines, formn. of Ni(II) chelates from, 1981
2-Benzoxazolinone, pyrol. and mass spect., 3313
Benzoylation, selective, of Me 6-deoxy-glucopyranosides, 3272
4-Benzoyl-4′-phenylbenzhydrol, synth., 3808
Benzyl alcohol, substd., shape of absorpn. bands in CCl_4, influence of nature of substit., 3250
Benzyl chlorides, *p*-Me-, *p*-chloro-, and *p*-nitro-, hydrol. kinetics and mechm., 2958
Benzyldimethylamine(s), oxidn. by Br_2, kinetics and mechm., 2546; protonation in aq. CH_3OH, 2542
2-Benzylidenecyclohexanones, and derivs., mass spect., 1458, 1471
Benzylidenimine tetrasulfide, cryst. struct., 3691
Benzylidenimine trisulfide, cryst. struct., 3697
Benzyloxymethyl, a pyrrole *N*-blocking group, 1089
α-Betaines, mass spect. for detn. mechm. of pyrol., 2750
Biogenesis, of cyathins, 3842
Biosynthesis, mycophenolic acid, 694
Biphenyl, dissym., racemizn., resoln., and ring opening, 2338
2,2′-Bipyridine, kinetics of reacn. with Ni(II) in EtOH, 3975
Bis(diphenylphosphino)amines, reacns. with $Al(Et)_3$, 3187
Bismuth, soln. calorimetry in liq., ΔH_{soln} Cu, In, and Te, 1235
Bismuth trichloride, ^{35}Cl nqr, effects of temp. and press., 2290
Bismuth trifluoride, complex with SbF_5 and AsF_5, spect. and struct., 667
Bis-(4-nitrophenyl)methane, kinetics of proton transfer to alkoxide ion, 2805
Bogert–Cook reaction, modified, scope, limitns. and stereochem., 3620
Boivinose, synth., 3039
Bond length, correln. with calcd. bond order for some small molecs., 1151
Bond order, CNDO MO calcn. for some small molecs., 1151

Boranes, halogenosulfhydro-, prepn., 292
Born–Oppenheimer separation, in theoret. treatment of H_2, 2055
Boron halides, reacn. with H_2S, 292
Boron trifluoride, complexes with dialkylureas, restricted rotn. from nmr, 99
Boroxazolidine, *B,B*-diphenyl-, cryst. struct., 1288
Bridged biphenyl, racemizn., resoln., and ring opening, 2338
Bromine, oxidn. of benzyldimethylamine, kinetics and mechm., 2546
Bromine monofluoride, addn. to double bonds, 2902
3-Bromo-3-deoxy-3-nitrohexose derivatives, prepn. and conversn. to nitroepoxides, 2001
Bufadienolides, synth. of 14α- and 14β-artebufogenin, 1973
Butene-1, mechm. prim. photodecompn. in vac. uv, 2853
t-Butoxy radical, press. dependence of therm. decompn., 2138
t-Butyl bromide, and -d_9 deriv., ir and Raman spect., vibrl. anal. and norm. coord. calcns., 3344
t-Butyl cyanide, pyrol. in toluene carrier, mechm. of molec. decompn., 366
t-Butylcyclohexane(s), amino and aminoalcohol derivs., pK_a and conformnl. changes, 1838; substd., *gauche* interacns., 741
t-Butylcyclohexenes, substd., *gauche* interacns., 741
t-Butyldimethylsilyl chloride, as reag. for preferential protection of 5′-OH grp. of deoxynucleosides, 3799
t-Butylperoxy radicals, abs. rate consts. for reacn. with substd. phenols and aromatic amines, 3738; reacn. with $[(RO)_2PS_2]_2Zn$, kinetics, 1543

Calcium chloride hydrates, ir of those formed on windows during prepn. of SiO_2 supported Pt cats., 2255
Caranine anhydromethine, racemizn., resoln., and ring opening, 2338
Carbamate pesticides, complexes of, and anal., 500
Carbamoyl chlorides, (1-chloroalkyl)-, prepn., 333
Carbanion(s), α to amide N, introducn. of substits., 1109; mechms. of aryl exch., 2884
Carbaryl, complexes of, and anal., 500
Carbenes, formn. from photol. of acylsilanes in alc. solns., 2869; formn. in the pyrol. of betaines, 2750; vinylidene, addn. to carbonyl compds., intermediacy of an allene oxide, 1995
Carbohydrate enones, synth. by oxidn. of glucal derivs. by MnO_2, 3950
Carbohydrates, base-catd. degradn., 388, 394, 1359; ^{13}C nmr of borate and diphenylborinate complexes, 3277; glc – mass spect. of oxid. disaccharides, 3197; metabolites, synth. of DL-glyceraldehyde-3-phosphonic acid, 104; oxidn. of some methyl-3-amino-3-deoxy-aldopyranosides with *m*-chloroperoxybenzoic acid, 1812; peresters of, prepn., 388, 394; selective benzoylation of glucopyranosides, 3272; *p*-toluenesulfonates, reductive cleavage with sodium naphthalene, 1767; unsatd. sugars by elimn. of sulphonyloxy grps., alkyl hex-3-enopyranosiduloses, synth., 3357
Carbon-14, tracer in ozonol. of ethylidenecyclohexanone, 3110
Carbon acids, di-(4-nitrophenyl)methane, reacn. with alkoxide ion, rates and equil., 2805
Carbonates, alk. metal, ir and Raman spect. in H_2O and D_2O, 698
Carbonatotetramminecobalt(III) sulfate, nmr, therm. motion and spin-lattice relaxn., 1107
Carbon dioxide, diffn. in H_2O, temp. dependence, 944
Carbon disulfide, fluoresc., excitn. and quenching, 2601
Carbonium ions, ethylenebenzenium, in synth. of 2-phenylethyl sulfonates, 1494; Me migrn. in, mechm., 4090; rearrs., *cis*-1,3,4,5-tetramethylcyclopentenyl cation to *trans*-isomer and 1,2,3,4-tetramethylcyclopentenyl cation, mechm., 2783
Carbon monoxide, vibrly. excited, formn. in O + C_2H_2, CH_3C_2H, or CH_4, 451
Carbon tetrachloride, radical scavenger in photol. pivalaldehyde, 3032
Carbon tetrafluoride, dielec. const. of liq., 1497
1,1′-Carbonylbis(3,5-dimethylpyrazole), synth. and props., 2448
1,1′-Carbonylbis(3-methylpyrazole), synth. and props., 2448
N-Carboxyanhydrides, in dipeptide synth., 1284
Carboxyl protection, by 2,2,2-trichloroethyl grp. during peptide synth., 208
Carboxypeptidase A, kinetics of esterase activity, 2639
Caryophyllene, conformnl. restriction about *trans*-double bond, 3955
Caryophyllene oxides, two *trans* forms, 3955
Catalysis, $\overline{CH_2CH_2O}$ to CH_3CHO on Pyrex, 1371; D_2–CH_4 exch. over SiO_2 supported Pt, mechm., 3588; H_2–HDO exch. over Graphon supported noble metals, 4031; H_2O–gas shift on non-stoich. MnO, 300–400 °C, 3520; 2-propanol dehydrogn. and dehydrn. on $MnFe_2O_4$ from 306 to 362 °C, 2486; by Tl_2O in $(CH_3)_3Tl$ pyrol., 1397
Catalysts, surface compn. of Ni–Cr_2O_3 cats. from X-ray photoelectron spect., correln. with cat. activity, 1670
Charge transfer interaction, intramolec. in benzyl phenyl sulfones and sulfoxides, 1187
Chelates, Ni(II), factors governing formn. from Schiff bases, 1981
Chemical activation, $O(^1D_2) + CH_4 \rightarrow MeOH^*$, theory of decompn. of activated MeOH, 3386
Chemiluminescence, electrogenerated, of rubrene, quantum eff., 3467; ir, from O + C_2H_2, CH_3C_2H, or CH_4, conditions for laser action, 451
Chemisorption, NH_3 on SiO_2, nature of adsorpn. sites from ir, 1771
Chervetite, cryst. struct. of synth. $Pb_2V_2O_7$, 70
Chiral sulfene, use to effect kinetic resoln. of stereoisomers, 3914
Chloramine, and chloroimide, redn. by Ag, 978
Chloride ion, transport numbers in H_2O, 25–200 °C, 2747
Chlorination, of 2′-deoxyinosine, 3161
Chlorine, kinetics of reacn. F + Cl_2, 3596
Chlorine atom, prodn. from photol. of S_2Cl_2 and reacn. with alkanes in soln., 3366
p-Chlorobenzylidenemalononitrile, add. with tributylphosphine, cryst. and molec. struct., 2794
3-Chloro-3-deoxy-3-nitrohexose derivatives, prepn. and conversn. to nitroepoxides, 2001
Chloroform, reacn. with F, kinetics, 3596
m-Chloroperbenzoic acid, reacn. with unsatd. sugars, 388, 394

4-Chlorothiane 1-oxides, conformns. from nmr, 3329
5α-Cholestan-3-one, redn. with pptd. metals, H_2O as H donor, 3923
Chromia, surface compn. of Ni–Cr_2O_3 cats. from X-ray photoelectron spect., correln. with cat. activity, 1670
Chromium(II), redn. of acetamidopentaamminecobalt(III), 3712; succinate dihydrate, synth., props., and cryst. struct., 2963
Chromium(III), halopentaammine- ion, aqn. mechm., 821; hexakis(dimethylsulfoxide)-, exch. kinetics with solvent DMSO, high press., 3795
Cimicidine, struct., 3102
Cimicine, struct., 3102
Cinnamic acid and alcohol, synth. of specifically deuterated derivs., 2102
Circular dichroism, alditol acetates, use in detn. confign., 324; revisn. of stereochem. of lactucin, 3626
Clathrates, H-bonds in ethylene oxide hydrates from ir, 1159
Clathrate compounds, tetrahydrofuran hydrate, far ir, 4062
Clerodanes, 5α,8α-, *ex Solidago* species, 1332, 1346
Cobalt, activity in Co–Au alloy, 2362; pptd., as cat. for redn. of ketones, 3923; "sideways" bonding in CoN_2, from low temp. ir data, 637
Cobalt(II), Co(diamine)$_2X_2$ complexes, far ir, 1567; dihalides, pyridine complexes, far ir, 1582; β-diketone complexes, nmr and isotropic shifts, 2632; dipyrazolylalkane and dipyrazolyl-1-ketone complexes, prepn. and props., 422; electronic spect. of dodecahedral complexes, 2799; oxidn. of NCS^- by H_2O_2 in *cis*- and *trans*-$[Coen_2NH_3NCS]^{2+}$, prepn. and props. of *trans*-$[Coen_2NH_3CN]^{2+}$, 4152; pyrazolylborate, struct. of solvent in second coordination sphere, 4137
Cobalt(III), acetamidopentaammine-, redn. by Cr(II), 3712; aquopentakis(alkylamine) complexes, rate of ^{18}O exch. with H_2O, 1392; cryst. and molec. struct. of $[CH_3CONHCo(NH_3)_5]^{2+}.2ClO_4^-$, 2180
Cobalt carbonyls, ditert. arsine derivs., prepn., 1521; reacn. with fluoro-olefins, prepn. of fluorocarbon derivs., 1521
Cobalt chloride, in conversion of dipyrazolylketone to dipyrazolylalkanes, 422
Cobalt(II) halides, octahed. complexes with $Hg(SCN)_2$, struct. and props., 438
Cobalt(II)–hexafluorosilicate(IV), hexaaquo-, cryst. struct., 227
Cobalt(III) sulfate, carbonatotetrammine-, nmr, therm. motion and spin-lattice relaxn., 1107
Colchicine, solvent effect on yield of fluoresc. and photodegradn. in soln., 2821
Collision theory, termolec. combn. of atoms, 111
Colorimetric analysis, phenols with 4-aminoantipyrine, 2860
Complexes, of metals, development of stabil. consts. for, 2512
Complexes in solution, applicn. of trichromatic spectrophotometry to study equil., 2186; detn. of nature of and stabil. consts. for, 3541
Compressibility, isotherm., detn. from ultracentrifuge data for org. liqs., 1183
Computer, in generating names of polycyc. ring systems, 718
Conductance, $InCl_3$ in aq. soln. and limiting conduct. of $\frac{1}{3}In^{3+}$ ion, 3006; picric acid in sulfolane and sulfolane–H_2O mixts., 448
Conductivity, ethylamines in H_2O, 551; of some phenylacetic and phenyldeuteroacetic acids, 411
Conductometric titrations, picric acid in sulfolane by org. bases, 448
Configurations, substd. enol phosphates by nmr, 3412; sugars by circ. dichroism, 324; tri-*O*-acetyl-2-oximino-α-D-*arabino*- and -*lyxo*-hexopyranosides, 19
Conformations, anal. of *trans*-2-bromo-1-fluoro-indan by ^1H nmr, 2925; benzyl phenyl sulfones and sulfoxides from nmr, 1187; calcn. for 1,2,3-tribromopropane, 565; changes in *t*-butylcyclohexane aminoalcohols and amines from pK_a data, 1838; 4-chlorothiane 1-oxides by nmr, 3329; ^{13}C nmr, carbonyl shifts, calcn. torsional angles for *o*-substd. benzophenones, 1053; depend. of calcd. $^{13}C,H$ coupling consts. on molec. struct., 961; derivs. of trimethylene sulfite, 3746; 3,3-, 4,4-, and 5,5-dimethylcycloheptene from nmr, mechm. of interconversion, 1192; diPh ethers by nmr, 162; disaccharides from X-ray crystallog., 1215; *o*-, *m*-, and *p*-fluoroacetophenone and *o*-, *m*-, and *p*-trifluoromethylacetophenone from dipole moments and INDO MO calcns., 1906; *trans*-1-fluoro-2-iodocyclohexane by ^1H and ^{19}F nmr, 2914; 5-fluoromethyl-5′-methyl-1,3-dioxanes, from nmr, 3170; *gauche* interacns. with *t*-butyl grps. in cyclohexane and cyclohexene series, 741; haloethanes by classical energy calcns. and electrostatic theory of solvn. energy, 2659; heterocyc. aldehydes by ^4J coupling consts., 573; heterocyc. amines by nmr, 2433; 2,2′-iminobis(acetamidoxime) and its complexes with Ni(II) and Zn(II), 892; *N*-methyl-5,6-dihydro-7*H*,12*H*-dibenz[*c*,*f*]azocine by nmr, 3380; nonachloromesitylene from nmr, 2110; reactivities in 1,4-decaldiones, 3989; substd. benzyl alcohols, from ir, 3250; of substits. in 1,2- and 1,3-dimethyl-4-phenylpiperidine derivs., 1782; theoret. study of CH_3O^- and $^-CH_2OH$, 2423; 1,2,3-tribromopropane by nmr, 565; uracil and 6-azauracil nucleosides and nucleotides by nmr, 2571; uridine, cytidine, and 2′-*O*-Me derivs. from nmr, 1099; vicinal electron pairs in 1,3,2-dioxathianes, 1200
Conjugate addition, stereospecific, of vinylalanes to α,β-enones, 2098
Coordination number, MO calcns. for optimum geom. of ten-coordinate atom, 312
Copper, ΔH_f for cuprous selenides, ΔH_{soln} in liq. Bi, 1235
Copper(I), *N*-bonded complexes of thiazolidine-2-thione, prepn., 1172; mass spect. of carboxylates, 2999
Copper(II), bis(diethyldithiocarbamate), stoichiometry of adds. with pyridine bases, 1530; complex with adenine, kinetics and mechm. of assocn., 3322; and ^{65}Cu(II), dihalides, pyridine complexes, far ir, 1582; nature and stabil. consts. for complexes with amino acids, 3555; nature and stabil. consts. for complexes with L-histidine, 3549; nature and struct. of complexes with L-histidine in D_2O from ir, 3563; therm. decompn. of carboxylates, 2999
Copper carboxylates, adds. with org. bases, prepn. and use of far ir in detn. of di- and polymeric structs., 514
(±)-Cordrastine, synth., 3287
Coupling, virtual, in *cis*-$Fe(NCS)_2(PR_3)_4$, 1482
Coupling constants, ^{13}C–H in cyc. systems, 3010; F hyperfine, solvent effects, 3211

Critical properties, dielec. const. of binary solns. of nitrobenzene in isooctane, 545
Crystallization, nucleation rate of Ca-, Ba-, and MgPt(CN)$_4$ in aq. soln., 3435
Crystal structure, acenaphthylene from vibrl. spect., 402; add. from reacn. triphenylphosphine with *p*-chlorobenzylidenemalononitrile, 2794; 2-Br-3-CH_3O-5-OH-5,6,7,8,9,10,13,14-octahydro-8-CH_3-10,13-*N*-acetylaminomethano-phenanthrene, 2637; 6-*endo*-bromo-1,5,5-trimethylnorbornane-2,3-dione, 4076; *trans*-[$(CH_3)(CH_3C{\equiv}CCH_3)Pt(P(CH_3)_2(C_6H_5))_2$]$PF_6$, 3477; $(C_6H_5CHN)_2S_3$, 3697; $(C_6H_5CHN)_2S_4$, 3691; (p-$CH_3C_6H_4)_5Sb$, 2952; $[CH_3CONHCo(NH_3)_5]^{2+}$.2-$ClO_4^-$, 2180; chromium(II) succinate dihydrate, 2963; $[Co(H_2O)_6][SiF_6]$, 227; 1-cyanotetracyclo[3.3.1.1^{3,7}.0^{3,7}]decane, 87; diaminocyclohexanetetraacetatomanganese(III), 1303; *trans*-dichlorobis(pentane-2,4-dionato)rhenium(IV), 2073; hexakis(dimethylamino)cyclotriphosphazene, $[NP(N(Me)_2)_2]_3$, 1295; $KAlP_2O_7$, 2613; $K[Pt(Et_2C(OH)C{\equiv}CC(OH)Et_2)Cl_3]$, 126; Li-$VO_3$, 265; methylmercury(II)-μ-penicillaminato-methylmercury(II), $[CH_3Hg]_2(SC(CH_3)_2CHNH_2COO)$, 2597; $MnC_5H_5(CO)_2P(C_6H_5)_3$, 3027; $MnC_5H_5(CO)_2SO_2$, 3684; $Na_4As_2O_7$, 2082; $[Ni(C_6H_7N)_4][ClO_4]_2$, 1952; $Pb_2V_2O_7$, 70; $Ph_2BO(CH_2)_2NH_2$, 1288; prod. of photocycloaddn. of acrylonitrile to naphthalene, 1060; $PtCl_2((CH_2{=}CH{-}CH(CH_3))_2O)$, 604; $[Re(CO)_3(C_6H_5{\cdot}CO{\cdot}CH{\cdot}CO{\cdot}C_6H_5)]_2$, 317; $Re(CO)_3Cl(C_6H_5{\cdot}COH{\cdot}CH{\cdot}CO{\cdot}CH_3)$,1116; tetrasulfurtetramethylimide, $S_4(NCH_3)_4$, 2504; thiobinupharidine, 2810; 1*e*,2*a*,6*e*-trimethyl-4*e*-phenyl-4*a*-acetoxypiperidine hydrobromide, 1535; α-VPO_5, 2621; β-D, 1 → 4 xylobiose hexaacetate, 1215; α-$Zn_2V_2O_7$, 1004
2-Cyanobarrelene, photorearr., mechm., 3486
endo-7-Cyano-2,3-benzobicyclo[4.2.0]octa-2,4-diene, cryst. and molec. struct. from nmr and X-ray data of derivs., 1060
2-Cyano-1,4-dihydro-1,4-enoanthracene, photorearr. and photosensd. rearr., mechm., 3486
2-Cyanonaphthalene, photoaddn. with C_2H_3CN, 2578
1-Cyanotetracyclo[3.3.1.1^{3,7}.0^{3,7}]decane, cryst. struct., 87
Cyathin A_3, isoln. and struct., 3842
Cyathin B_3, isoln. and struct., 3157
Cyathin C_3, isoln. and struct., 3157
Cyclobutanol, and D derivs., mass spect. and fragmentn. mechm., 2342
Cyclobutanone, mass spect., ionizn. and appearance potls., 624
Cyclohexaamyloses, 6′-substd., prepn., 327
Cyclohexane, dens. and dielec. const. of solid, temp. depend., 2141; mixt. with C_6H_6, detn. dens. and excess vol. by oscillator densimeter, 2489; radiol. in presence of C_3H_7SH, 192; radiol. in presence of C_6H_6 scavenger, mechm., 149
1,3-Cyclohexanedione thallium(I) salt, synth., 843
Cyclohexanone oximes, α,β-unsatd., reducn. with LiH, 427
Cyclohexanones, *gem*-diphenyl-, mass spect. and fragmentn. mechm., 3445; *gem*-diphenyl-, substd., mass spect. and fragmentn. mechm., 3457
Cyclohexene sulfide, microwave spect. and struct., 529
1,4-Cyclooctadiene, evidence for crown confign. from model compds., 3380
2,4-Cyclooctadienone, photochem. dimerizn. in C_6H_6 and ϕCH_3, mechm., 2207; photochem. dimerizn. in neut. and acid. MeOH, mechm., 2215
Cyclopentadienyl-dicarbonyl-triphenylphosine-manganese, cryst. and molec. struct., 3027
Cyclopentadienyltitanium compounds, nmr. 2609
Cyclopentane, and D-substd., ir and vibrl. anal., 1749
1,3-Cyclopentanedione thallium(I) salt, synth., 843
Cyclopentanol, mixts. with *p*-dioxane, excess thermo. props., 4140
Cyclopentenyl cations, from cyclizn. of tetramethylpentadienyl cations, mechm., 2776
Cyclopropyl ketones, conversion to 4,5-dihydrofurans, 1487; therm. and photochem. reacns. via trimethylene diradicals, 1487
Cysteine, sensitizn. and protecn. of activity of aq. solns. of papain during γ-radiol., 2443
L-Cysteine, Me ester hydrochloride, complexes with Hg(II) salts, prepn. and props., 3970

Dakin oxidation, *o*-hydroxyacetophenone, 2384
Daunomycinone, synth., 466
Decarboxylation, oxalacetic acid, micelle cat., 1959
Dehydroabietic acid, pyrol. of carboxylate derivs., 3236
Dehydroadamantane, cryst. struct. of cyano deriv., 87
Density, detn. by oscillator densimeter for C_6H_6 + cyclo-C_6H_{12} mixts., 2489; solid cyclo-C_6H_{12} and neo-C_5H_{12}, temp. depend., 2141
Deoximation, 2-oximinoglycosides, 19
Deoxyformycin, 2′- and 3′-, synth. from formycin 1313
3-Deoxyhex-2-enopyranoses, conversion to 2-furoic esters. 1359; reacn. with *m*-chloroperbenzoic acid, 388, 394
1-Deoxy-4-*O*-methyl-1-nitro-*myo*-inositols, optically active, synth., 2836
Deoxynitro glycosides, chlorination and bromination, 2001
Deoxynitroinositol monomethyl ethers, epimeric equil., 3373; synth., 1801
Deoxynitroinositols, formn. under kinetic control, 2836
Deoxynucleosides, *t*-butyldimethylsilyl as OH protecting grp., 3799; stability in acid, 3161; synth. from ribonucleosides, 1313
Deoxyribopolynucleotides, synth. by modified triester method, 3649
3′-Deoxytubercidin, synth. from tubercidin 1313
Dethioacetalization, of dithianes by H_2SO_4, 153
Deuterated water, ΔH_{mix} of D_2O with tetrahydrofuran, 1933; and H_2O, struct. of liq. from variation of ΔV^* with temp. for solvol. of org. halides, 1687
Deuteration, selective, of ring positions in aromatics by acid-catd. exch., 1485; synth. of variously deuterated anthracenes, 1852
Deuterium, exch. with CH_4 over SiO_2 supported Pt, mechm., 3588; exch. D_2 with H_2O, catd. by OH^- in DMSO–H_2O, 1673; mechm. of exch. in aryl hydrocarbons, 2884
Deuterium isotope effects, in photorearr. of azoxybenzene, 3827
Dialdehydes, protecn. of one grp. by blocking on solid polymer during synth., 3756

Dialkylalkenylalanes, 1,4-addn. to α,β-enones, 2098
Diaminocyclohexanetetraacetatomanganese(III), cryst. struct., 1303
Diatomic molecules, theory of dissocn. and of recombn. of atoms, 3152
Diazirine, 3-methyl-3-vinyl-, therm. isomerizn., 2393
Diazonium salts, reacn. with $Fe(CO)_3(PPh_3)_2$, 1697
Diazotization, in diterpenoids, 2323
Dibenzylamine derivatives, substitn. α to N, 1109
trans-Dicarbonylbis(triphenylphosphine)iridium(I) chloride, and *trans*-dicarbonylbis(triphenylarsine)iridium(I) chloride, prepn., 1016
1,1-Dichloroethylene, gas phase reacn. with O_3, kinetics and mechm., 1504
cis-Dichloro(2,2′-oxydi-3-butene)platinum(II), cryst. struct., 604
3,4-Dichloro-1,2,5-thiadiazole, vibrl. anal. of ir and Raman spect., 680
1,4-Dicyanobenzene, elec. polarizn., 2234
3,4-Dideoxy-hex-3-enopyranosiduloses, synth., 3357
2,6-Dideoxy-D-*xylo*-hexose, synth., 3039
Dielectric constant, binary solns. of nitrobenzene in isooctane near the crit. temp., 545; liq. CCl_4, CF_3H, CF_2H_2, and CH_3F, 1497; solid cyclo-C_6H_{12} and neo-C_5H_{12}, temp. depend., 2141
Dielectric relaxation, visc. depend., for aliphatic ketones, 2671
Dielectric susceptibility, calcn. for adsd. polar molecs., 4038
Diels–Alder reaction, accelern. by $AlCl_3$, 4125; with Me levopimarate, 2323; reverse, an unsatd. sulfone, 3044
Differential thermal analysis, therm. decompn. of NaN_3, mechm., 183
Diffusion, Ar, CO_2, CH_4, and substd. methanes in H_2O, temp. dependence, 944; effect in explosive therm. isomerizn. of MeNC, 4001; hydrocarbons in 5A zeolite, 3514
Diffusion coefficients, ethylamines in aq. solns., 4005
Diffusion-controlled reaction rates, from ultrasonic measurements, 2297
Difluoromethane, dielec. const. of liq., 1497; electron range and radiol. yield in liq., 1010
2,3-Dihydro-2,6-dimethyl-4-pyrone, photodimerizn., 1267
4,5-Dihydrofurans, synth. from Me cycloPr ketones by 1,3 sigmatropic shifts, 1487
Dihydrojasmone, synth., 153
Dihydro-1,4-oxathiins, ring opening, 2650
Dihydropyrans, halogenated, synth., 3354
2,5-Dihydropyrazines, from amides of α-acetylenic amines, 1416
5,6-Dihydropyridazine, 3,6-dimethyl-6-*n*-butyl-, photoinduced ring opening, 1729; 3,6-dimethyl-6-*n*-butyl-, synth., 1724
Dihydropyridazines, synth., 1724
4,8-Dihydroxytetralone, isoln. from *Scytalidium*, struct., 3299
Diimide, prepn., uv spect., phys. props., and decompn. kinetics of vap., 3605
Diimides, acyl alkyl, thermol. rates, 1378; MO calcns. of isomerizn., 3097
Diimines, from diamines and cyc. β-diketones, prepn. and props., 505
Diisobutylaluminum hydride, redn. of sulfones to sulfide 1419
β-Diketone carbonyl complexes of Re, cryst. and molec. struct., 317
β-Diketones, complexes with Re(I) carbonyl compds., prepn. and props., 1116; diimines from, by reacn. with diamines, 505
Dimeric tri-*O*-acetyl-2-deoxy-2-nitroso-α-D-galactopyranosyl chloride, reacns. with alcohols, 7
1-(2,5-Dimethoxy-4-methyl)-2-aminopropane, synth. of analogs as potl. hallucinogens, 1402
3,3-Dimethyl allyl alcohol, therm. dehydrn. and polymerizn., 288
3,3-Dimethylcycloheptene, and 4,4- and 5,5-dimethyl analogs, mechm. of conformnl. interconversion, rotl. barriers, 1192
2,5-Dimethyl-3,4-diphenylcyclopentadiene, Diels–Alder add. with azodibenzoyl, stereochem. of acid catd. isomerizn., 3726
Dimethyl ether, ion–molec. reacns. with H^+, 703; ir of gaseous mixts. with HCl and DCl, H-bonding effects, 1713
Dimethyl-$d_6$ether, ion–molec. reacn. with CH_3^+, CH_4^+, CH_5^+, and $C_2H_5^+$, kinetics, 1645
5,6-Dimethyl-5-hepten-2-one, prepn. from 2,3-dimethyl-1,3-butadiene and Me acetoacetate, 848
Dimethylmercury, elec. polarizn. and apparent dipole moments, 2438
1,X- and 2,7-Dimethyl-naphthyridinium ions, synth., nmr, and pseudobases from, 476
3,3-Dimethylnorborn-5-en-2-one, complete anal. of ^1H nmr, 2893
Dimethyl sulfoxide, pulse radiol. of mixts. with H_2O, decay and reacns. of e_{sol}^-, 2195; solvent, kinetics of exch. with $Cr(DMSO)_6^{3+}$, 3795
4,4′-Dinaphthalic anhydride, synth., 1833
3,5-Dinitrobenzoyl chloride, oxidative addn to Ir(I) complex, 4145
Dinitrogen tetroxide, addn. to terpene diene, 2323
2,4-Dinitrophenyl-phenyl disulfide, substd., oxid. addn. to Ir(I), 3790
Dinucleotides, pyridine, backbone conformn. by ^1H and ^{31}P Fourier transformn. nmr, 1843; select. removal of triphenylmethoxy acetates from, 1889
1,3-Dioxane, 5-fluoromethyl-5′-methyl-, conformns. from nmr, 3170
p-Dioxane, mixts. with cyclopentanol, excess thermo. props., 4140
1,3,2-Dioxathianes, as models for trimethylene sulfites, 1200
1,3,4-Dioxazoles, synth., 1368
Dipeptides, synth. with *N*-carboxyanhydrides, 1284
Diphenylacetaldehyde ethylene glycol cyclic acetals, substd., steric and electronic effects on distribn. of hydrol. prods., 3820
B,B-Diphenylboroxazolidine, cryst. struct., 1288
Diphenyl ethers, conformn by nmr, 162
1,2-Diphenylethylperoxy radical, mechm. of mutual reacn. from prod. studies, 870
Dipole moment(s), aliphatic ketones, 2671; 1,4-dicyanobenzene, 2234; *o*-, *m*-, and *p*-fluoroacetophenone and *o*-, *m*-, and *p*-trifluoromethylacetophenone, conformns. and comparison with INDO MO calcns., 1906

Dipyrazolylalkanes, prepn. from dipyrazolyl-1-ketone, 422
Dipyrazolyl-1-ketone, dipyrazolylalkanes from, 422
Diribonucleotides containing guanosine, synth., 1068
Disaccharides, conformn. from X-ray crystallog., 1215; precursors of, 7
Displacement, nucleophilic, in tertiary amines by acetic anhydride, 2174, 2177
Dissociation, ethylamines in H_2O, 551
Dissymmetric biphenyl, racemizn., resoln., and ring opening, 2338
Diterpenes, furanoid, synth. from marrubin, 1346; reacn. of kauranes and phyllocladanes with $Pb(OAc)_4$–I_2, 4103; reacn. of trachylobane derivs. with $Tl(OAc)_3$, 4167
Diterpenoid alkaloids, from *Delphinium bicolor* Nutt, struct. using ^{13}C nmr, 486
Diterpenoid rearrangements, atisane to aconane type, 2323
Diterpenoids, biogenetic-type rearr., 77; 5α,8α-clerodanes *ex Solidago gigantea* var. *serotina*, 1332, 1346; cyathin A_3 and allocyathin B_3, isoln. and struct., 3842; isoln. from *Cyathus helenae*, 3157; pentacyc., synth., 2534; *ex Solidago juncea*, *ent*-clerodanes and abietanes, 1322; solvol. of methyl 15β-tosyloxy-13-isopropyl-17-noratis-13-en-18-oate, 77; synth. of trachylobane, 2534
Dithiane, alkyln. and dihydrojasmone synth., 153
Dithiocarbamates, complex formn. kinetics with Ni(II), 67
Dithioles, prepn. from isothiazoles, 3081
2,3-Divinyloxirane, therm. racemizn. and rearr., kinetics, 3718
DOM, synth. of analogs as potl. hallucinogens, 1402
Double layer structure, Hg–CH_3CN interface, 230

EDTA, in lanthanide complex, oxygen exch. with H_2O, by ^{18}O detn., 538
Electrochemical synthesis, trifluoromethyl hydrocarbons, 772
Electrochemistry, conduct. of aq. $InCl_3$ and limiting conduct. of $\frac{1}{3}In^{3+}$ ion, 3006; K_{ion} of liq. H_2O to 200 °C from emf data, 2590; redn. of Ti(IV) complexes, coordination of N_2, 815; of Sn and Tl in fused halides, 1693; $Zn/ZnCl_2$ couple in molten alk. halides, derivn of thermo. props., 3114
Electrogenerated chemiluminescence, rubrene, quantum eff., 3467
Electron diffraction, polysulfuryl fluorides, molec. struct. from, 2047
Electronic spectrum (see also Uv spectrum), Bz hydrazides, acidities from, 811; complexes of carbamate pesticides, in anal., 500; σ-complex of SO_3^- with 2,4,6-trinitrobenzene, 3927; cyclopentadienylnickel(II) complexes, 1179; dodecahedral complexes of Co(II), 2799; methyl orange and analogues in various solvents, anal. of transns., 628; Ni(II) complexes with amides and oximes, 1260
Electron microscopy, MnO cats., sintering at 400 °C, 3520
Electron paramagnetic resonance (see Esr)
Electrons, attachment rate to S, 1228; diffn. and neutralizn. during X-ray pulse radiol. of NH_3, 4159; hydrd., reacn. with aq. Ag^+ and Tl^+ to yield aq. Ag(0) and Tl(0), 2497; hydrd., reacn. with HS^-, kinetics, 1920; in liq. hydrocarbs., crit. vol. *vs.* work fn., 3443; range and radiol. yield in liq. rare gases, 641; reacns. in liq. Kr, CH_4, and Xe, 650; solvd., decay kinetics and reacns. in $H_2O/(CH_3)_2SO$ mixts., 2195; solvd., formn. in pulse radiol. of solns. of alk. metals in $EtNH_2$, 2975; solvd. in hexamethylphosphoric triamide, spect. and kinetics, 3905; solvd., intermeds. in pulse radiol. of liq. ND_3, 3653; trapped in alk. halide crysts., absorpn. spect., kinetics and mechm. of transient bleaching induced by pulsed laser excitn., 2306; trapped in amine glasses at 77 K, yields and photoconduct. as fn. of concentrn., 2801; trapped in rigid 3-methylpentane matrix, kinetics of relaxn., 3428
Electron scavenging, effect on radiol. of C_3H_8 at high dens., 3966
Electrophilic addition to a Δ^2-steroid, reversal of the preferential side of attack for epoxide and bromohydrin formn., 3502
Electrophilic aromatic substitution, sulfonation of sulfonic acid, 462
Elimination, 1,4-, $IOCH_3$ with MeLi, 3150
Elimination–additions, nucleophilic, in 2-nitrocyclohexane-1,3-diol and derivs., 2843
Energy–volume relations, H_2O and aq. KCl, 1885
Entropy of mixing, calcn. for soln. of large solute molecs. in solvent of small molecs., 3071
Enzymes, carboxypeptidase A, kinetics of esterase activity, 2639; kinetics of *p*-cresol oxidn. by lactoperoxidase, 1721; oxidn. of SO_2^{2-} and NO_2^- by horseradish peroxidase, 588; peroxidase oxidn. of ferrocyanide, 582
Epimerization, nitroinositols, equil. during, 3373; 1,1,1-trichloro-2-hydroxy-3-methyl-4-hexanone, kinetics, 3182
Epiminocyclohexanes, from redn. of cyclohexanone oximes, 427
α,β-Epoxyketones, therm. isomerizn., 3173
Equilibria, *cis–trans* of olefins, solvent and substit. effects, 1239
Eremophilane-type sesquiterpenes, struct. of capsidiol, 748
Eremophilane-type sesquiterpenoids, synth of (±)-eremophilenolide, (±)-tetrahydroligularenolide, and (±)-aristolochene, 2166
(±)-Eremophilenolide, total synth., 2166
Esr, *t*-butyl piperidinylnitroxide, *t*-butyl azacyclononanylnitroxide, and *t*-butyl succinamidylnitroxide, 978; cation radicals of 1,5-naphthyridines, 4095; copper(II) bis(diethylthiocarbamate), complexes with pyridine bases, 1530; iminoxy radicals from $(NO_2)_2$ and metal acetylacetonates, 4072; intermeds. formed in ascorbic acid photooxidn. and redn., 1682; intermeds. formed during γ-irradn. of propylene carbonate glass, 2492; ketyl rads. of perfluorobenzophenone, 3211; paramag. species formed on surface by passage of C_6H_6 solns. of anthracene over Al_2O_3-supported MoO_3, 885; of peroxy radical trapped in $CH_2{=}CHCN$, 3889; 9-phenylacridinyl and acridinyl free radical, 3508; radical formed in photoredn. of $PhNO_2$ in various solvents, 753; radicals from β-amino alcohols in aq. soln., 4009; study of F replacement in perfluorobenzophenone, 4088; use in studies of inhibn. of hydrocarbon autoxidn., 1543
Esterase, kinetics of carboxypeptidase A activity, 2639

Esters, correln. of ionization potls. with Taft fns., site of electron loss, 3963
Ethane, calcn. of const. for H + C_2H_6 and CH_3 + C_2H_6, variation of E_{act} with T, 2147
Ethanethiol, ir and Raman spect., vibrl. assigns., 1139; photol. of liq., mechm., 1410
Ethanol, effect of press. on H-atom reacns. in radiol. of liq., 2033
Ethanolysis, 4-nitrosubstd. triphenylmethyl chlorides, kinetics, 687
Ether, dimethyl-, ir of gaseous mixts. with HCl and DCl, H-bonding effects, 1713
1-Ethoxyethylperoxy radical, mechm. of mutual reacn. from prod. studies, 870
Ethoxy ion, and isomeric forms, ion–molec. reacns. with aldehydes and ketones, 703
Ethylamine, spect. and kinetics of decay of transients in pulse radiol. of alk. metals dissolved in, 2975
Ethylamines, mono-, di-, and tri-, densities, viscosities and diffn. coeffs., in binary (aq.) solns., 4005
Ethyl cyanide, pyrol. in toluene carrier, mechm. of molec. decompn., 366
Ethylene, reacn. with O(^3P), mechm. from isotope effects, 373
Ethylene ketals of 5-norbornen-2-one and 2-norbornen-7-one, hydrogenol. by AlH_2Cl, 361
Ethylene oxide, H-bonds in clathrate hydrate from ir, 1159; heterogen. isomerizn. to CH_3CHO on Pyrex 1371; vibrl. anal. of ir of vap. and liq., 1155
Ethylene-d_4 oxide, ion–molec. reacn. with CH_3^+, CH_4^+, CH_5^+, and $C_2H_5^+$, kinetics, 1645
Ethylidenecyclohexanone, reacn. with O_3 in cyclohexanone, mechm. from ^{14}C tracer study, 3110
Ethyl sulfide, photol. in gas phase, 780
Ethylthiyl radicals, reacns. in gas phase, 780
Exchange, acid-catd., for select. deutern. of ring positions of aromatics, 1485; F, in Si, P, and S compds. of F, 3203; ^{18}O between H_2O and $Co(RNH)_5OH_2^{3+}$, kinetics, 1392; protons, *syn–syn* and *anti–anti*, in π-allylic Pd(II) complexes, mechm., 274
Expansivity, partial molal for aq. KI and KF, use in examining struct. of liq. H_2O, 3123
Explosions, therm., in MeNC, theory and kinetics, 4001

Fatty acids, detn. of chain length from Raman spect., 3901
F-centers, in alk. halide crysts., kinetics and mechm. of transient bleaching following excitn. by pulsed ruby laser. 2306
Ferric–ethylenediaminetetraacetic acid complexes, photoredn. in near uv, 3665
Field ion microscopy, chemisorpn. of C_2 on W. 997
Fluorenylidene carbene, addn. to carbonyl compds., 1995
Fluorescence, anomalous lifetimes for that of thioxanthenone and anthracene in rigid glasses due to solute aggregn., 2502; colchicine in soln., solvent effect on yields, 2821; CS_2, excitn. and quenching, 2601; ketones in CCl_4 soln., evidence for exciplex formn., 1435; quenching of Lyman-α fluoresc. by O_2, Ar, and He, 1517
Fluorides, alk. and complex, soln. in HF, ^1H and ^{19}F nmr, 2676; of Si, P and S, intra- and intermolec. exch. of F in, 3203
Fluorine, replacement reacns. in perfluorobenzophenone, an esr method, 4088
Fluorine atom, reacn. with $CHCl_3$ and with Cl_2, kinetics, 3596; reacn. with substd. methanes and with NH_3 and PH_3, kinetics, 2041
Fluoroacetophenone, *o*-, *m*-, and *p*-, dipole moments and conformns., comparison with INDO MO calcns., 1906
Fluoroanions, containing Mo, struct. from ^{19}F nmr, 2530; polymeric, of Ti(IV) and Sn(IV), by ^{19}F nmr, 4024
1-Fluoro-2,4-dinitrobenzene, reacn. with diEt malonate, 1659
Fluoroform, dielec. const. of liq., 1497
5-Fluoromethyl-5′-methyl-1,3-dioxane, conformns. from nmr, 3170
Formaldehyde, quantum yield of prim. photochem. decompns., 471
Free radicals, formed in photooxidn. of ascorbic acid, identifn. by esr, 1682; formed in photoredn. of $PhNO_2$ in various solvents, esr, 753; substn. at azo —N=N—, mechm., 1148
Fulvic acid, acid–base titrns., 3217; binding of Na^+ and K^+, 3217
Fungal metabolites, cyathin B_3 and cyathin C_3, isoln. and struct., 3157
Furan, reacn. with acetylenic dienophiles, 4125
Furanoid diterpene, synth. from marrubin, 1346
Fused salts (see Molten salts)

α-D-Galactopyranosides, synth., 27
6-*O*-(α-D-Galactopyranosyl)-D-galactose, synth , 42
3-*O*-(α-D-Galactopyranosyl)-D-glucose, synth., 42
Gas chromatography, anal. of CF_4 and CO_2 in presence of large excess of O_2, 3662; with mass spectrometry, use for identifcn. of sterols from *Scenedesmus obliquus*, 3294
Gauche effect, theoret. study of topomerizn. and tautomerizn. of $^-CH_2OH$ and CH_3O^-, 2423
Germane(s), substd. (methyl)-, prepn. and props., 302; tetramethyl-, Hg-photosensd. decompn., mechm., 3062
Germanium, ir and Raman spect. of $GeX_4 \cdot 2P(CH_3)_3$, X = Cl, Br, struct. of add., 2685; mass spect. of $R_3GeEC_6F_5$, with R = CH_3 or C_6H_5 and E = O or S, 1945
Germanium tetrahalides, complexes with $P(CH_3)_3$ and $P(CD_3)_3$, prepn., vibrl. spect., X-ray powder data, struct., 2697
Glucal, acetonation and oxidn., 3950
D-Glucopyranosides, oxidn. of methyl 4,6-*O*-benzylidene-α- and -β- with DMSO, P_2O_5, 1476
α-D-Glucopyranosides, synth., 27
6-*O*-(α-D-Glucopyranosyl)-D-galactose, synth., 42
3-*O*-(α-D-Glucopyranosyl)-D-glucose, synth., 42
4-, 5-, and 6-*O*-α-D-Glucopyranosylstreptamines, synth. and nmr, 53
Glucose, mutarotn. kinetics in DMSO–H_2O, 556
4,6-Di-*O*-glucosyldeoxystreptamine, synth. and nmr, 53
DL-Glyceraldehyde-3-phosphonic acid, and derivs., synth., 104
Glycosides, alk.-labile, deacetyln. by Me *p*-toluenesulfonate, 2828; isoln. from *Mentzelia decapetala*, 760, 1737
Gold, alloys with Co, activity of Co in, 2362
Graphon, support for Pt group metals, cat. of H_2–HDO exch. by, 4031

Grignard reaction, with benzanthrone, 382
Guanosine, tetrahydropyranyl derivs., synth., 1068

Halogenated dihydro- and tetrahydropyrans, synth., 3354
Halogenosulfhydroboranes, prepn., 292
Halohydrin rearrangement, route to Δ^2-pyrazolin-5-ones, 338
gem-Halonitro glycosides, epimerizn. in, 2001
Halonorbornyl brosylates, mechm. of solvol. from isotope effects, 3473
Halopentaamminechromium(III), aqn. mechm., 821
Hammett correlation, basicities of benzyldimethylamines in aq. CH_3OH, 2542
Heat capacity, ΔC_p^* for hydrol. of benzyl chlorides, 2958; ΔC_p^* for hydrol. of phosphochloridates, 597
Heavy water (see Deuterated water)
Helium isoelectronic series, calcd. lower bounds to expectn. values, 260
Hematoporphyrin, complexes with Pt and Pt(II), spect., 219
Hemiacetals, from substd. benzaldehydes in MeOH, substit. effect, 4122
Hemicellulose, isoln. from *Thuja plicata* (Donn) and identificn., 3190
Henry reaction, retrograde, in glycosides, 2001
Heterocationic hydroxychloride compounds, therm. anal., 3882
Hexaaquocobalt(II)–hexafluorosilicate(IV), cryst. struct., 227
Hexafluoroacetone, reacns. with Ph_2PH and Ph_2AsH, formn. of P(III) and As(III) alcohols, 1136; reacn. with $(PhO)_2P(=O)H$, rearr. of prod. alcohol to ester, 1136
Hexakis(dimethylamino)cyclotriphosphazene, cryst. struct. of $[NP(N(Me)_2)_2]_3$, 1295
2,2′,4,4′,6,6′-Hexamethylazoxybenzene, synth. and Wallach rearr., 3143
Hexamethylphosphoric triamide, reag. for Beckmann rearr. of ketoximes, 942
Hex-2-enopyranosides, synth. from glucal, 3950
α-D-Hexopyranoside, synth., 27
Hexyl radical, kinetics of isomerizn., 3534
High pressure, effect on exch. kinetics for $Cr(DMSO)_6^{3+}$ in DMSO, 3795; effect on rate of aqn. of Cr(III), 821
L-Histidine, nature and stabil. consts. for complexes with Cu(II), 3549; nature and struct. of complexes with Cu(II) in D_2O from ir, 3563
Hot atom reactions, Fe + cyclopentadiene, 215
Humic acid, oxidative degradn., struct., and origin, 1554
Hydantoins, 1- and 3-aryl, restricted rotn. by nmr, 3635
Hydration, of α-acetylenic amines, 1416; $Cr(NH_3)_5X^{2+}$, activn. vol. and mechm., 821; NO^+ in gas phase, kinetics and thermochem., 456
Hydrazide groups, in modified peptides, 2769
Hydrazides, halogen-substd. benzoyl-, acidity of, 811
Hydrazonyl systems, Smiles rearr., 4115
Hydrides, of metals, insertion reacn. of $IrHCl_2\{P(C_2H_5)_3\}_3$ with C_3F_6 and $CF_3C{\equiv}CH$, 1511
Hydrocarbons, diffn. in 5A zeolite, 3514; inhibn. of autoxidn. by Zn salts of org. acids, kinetics and mechm., 1543
Hydrogen, complete variational calcn. of ground state props., 2055; exch. with HDO over Graphon supported noble metals, 4031; reacn. with Me radical, exptl. and calcd. rate consts., 2155; ultrasonic relaxn. times, reinterpretn., 1923
Hydrogenation, octalones, to *cis*- and *trans*-decalones, 2166; stereoselective of hydrazones of hexopyranosides, 33
Hydrogen atom, combn. kinetics in presence of NH_3, 3771; effect of press. on reacns. in radiol. of liq. EtOH, 2033; "hydrated", H_3O, evidence for formn. in radiol. of H_2O vap., 4056; quenching of Lyman-α fluoresc. by O_2, Ar, and He, 1517; rate consts. for reacns. with H and OH, 4048; reacn. with CH_4 or C_2H_6, calcn. abs. rate consts., variation of E_{act} with T, 2147; reacns. with halogens and HX, effect of kinetic energy on rate, 656; reacn. with NO, kinetics, 370; theory of origin of neg. temp. coeff. for recombn., 3152
Hydrogen bond(s), in acetone oxime from ir data, 1441; in amides from ir, 3640; in aq. solns. of sodium benzoate and hydroxybenzoates from thermo. and transport props., 2129; in ethylene oxide clathrate hydrates from ir, 1159; between gaseous MeOMe and HCl and DCl from ir, 1713; ^1H and ^{19}F, in hydroxyfluoroketones, 3177; H_2O and NH_3 to NH_4^+ in gas phase, 3242; intermolec. in substd. benzyl alcohols and intramolec. π–σ with CCl_4, from ir, 3250; in pyrrole, 2,5-dimethylpyrrole and indole from low temp. matrix ir, 1075; simult. ir absorpn. by donor and acceptor molecs., 2059; in thiolic acids from ir data, 1443; thiols with org. bases from ir data, 985
Hydrogen bromide, addn. to 4-cholesten-3β-yl acetate, 4098; photol. as source of hot H for studies of kinetic energy dependence of rate of H + HX and H + X_2, 656
Hydrogen chloride, photol. as source of hot H for studies of kinetic energy dependence of rate of H + HX and H + X_2, 656; reacn. with F atoms, kinetics, 2041; transport numbers in H_2O, 25–200 °C, 2747
Hydrogen exchange, in a cyc. sulfoxide, stereochem., 4082
Hydrogen fluoride, anhyd., as nmr solvent for SO_2 and other electrolytes, 2676
Hydrogen ion transport numbers in H_2O, 25–200 °C, 2747
Hydrogenolysis, of ethylene ketals of norbornen-2-one and -7-one by AlH_2Cl, 361
Hydrogen peroxide, oxidn. of NCS^- in $[Coen_2NH_3NCS]^{2+}$, 4152
Hydroxyl radical, rate consts. for reacns. with H and OH, 4048
Hydrogen sulfide, and mixts. with S, radiol. at high dose rates, kinetics, 1228; pulse radiol., reacn of e_{aq}^- with HS^-, kinetics, 1920; radical scavenger in photol. C_5H_{10}-1 in vac. uv., 724; reacn. with boron halides, 292
Hydrogen sulfide ions, neutralizn. reacns., kinetics, 1228
Hydrolysis, acyl derivs. of 2-hydrazinocyclopentanol, ^{14}C studies, 1587; alkyl-phosphorochloridates, kinetics, 597; amides, conformn. and mechm., 1665; DDT and DDD derivs., steric and electronic effects on prod. distribn., 3820; substd. benzyl chlorides, kinetics and mechm., 2958; tetraethylthiophosphorodiamidic chloride, 597; *N,N,N′,N′*-tetra-substd. phosphorodiamidic chlorides, 597
Hydrosulfide ion, reacn. with e_{aq}^-, kinetics, 1920
Hydroxamic acids, reacn. with acetylenes, 1368
Hydroxyacetophenones, *o*- and *p*-, Dakin oxidn., 2384
Hydroxybenzophenones, Dakin oxidn., 2384
Hydroxyketones, ring-chain tautomerism of 5-oxo-3,5-*seco*-A-norcholestan-2-ol, 1610

Hydroxyl radical, in oxidn. of transn.-metal complexes during pulse radiol., 2525
3-Hydroxy-2-nitrocyclohexene, synth. of and of derivs., 2843
Hydroxyoxetane, rearr. to hydroxyepoxide, 3502
8-Hydroxyquinoline, and derivs., complexes with Sc(III), prepn., 1248

3β-Imidazolyl steroids, synth., 3936
Imides, complexn. consts. with proton acceptors, 433
Imidoyl halides, mass spect., 132
Indium, ΔH_{soln} in liq. Bi, 1235
Indium chloride, conduct. of aq. $\frac{1}{3}In^{3+}$, 3006
Indole, H-bonding and self-assocn. from ir data, 1075
Indole-2-methyltriphenylphosphonium iodide, Wittig reacn. with 4-piperidone derivs. and aromatic aldehyde, 792
Indoline, *N*-acyl-2-amino-, synth., 881
Insect repellents, thujic acid esters and amides, 3230
Interfacial structure, Hg–CH_3CN, 230
Iodine atom, recombn. rate and mechm. with various third bodies, 3394
Iodine monofluoride, addn. to double bonds, 2902
Ion clusters, NH_4^+ with NH_3 and H_2O, 3242
Ion hydration, NO^+ and H^+ in gas phase, kinetics and thermochem., 456
Ionization, equil. in aq. CH_3NO_2, $C_2H_5NO_2$, $CH_3CH_2CH_2NO_2$, and $(CH_3)_2CHNO_2$ from thermochem. data, 1941; liq. H_2O to 200 °C from emf data, 2590
Ionization potentials, cyclobutanone, 624; esters, correln. with Taft fns., site of ionizn., 3963; five-membered ring ketones from photoelectron spect., 1245; substd. benzenes, correln. with σ^+, 3065
Ion–molecule reactions, CH_5^+, $C_2H_5^+$, CH_3^+, and CH_4^+ with polar org. molecs., kinetics, 1645; kinetics of $CH_3^+ + D_2$ exch., 1265
Ions, solvn. energy in gas phase, by mass spect., 2507
Iridium(I), *trans*-chlorocarbonylbis(dimethylphenylphosphine)-, oxidative addn. of 3,5-dinitrobenzoyl chloride, 4145; cleavage of phenyl disulfides by *trans*-[IrCl(CO)$(PPh_3)_2$], 3790
Iridium(III), complexes from oxidative addn. to Ir(I) complexes, 4145; dimeric, complexes containing chloro- or arene-thiolato-bridging ligands, prepn., 1016; insertion reacn. of $IrHCl_2\{P(C_2H_5)_3\}_3$ with C_3F_6 and $CF_3C{\equiv}CH$, 1511
Iridoid, identifn. of mentzeloside from *Mentzelia* species, 760; struct. of decaloside isold. from *Mentzelia* species, 1737
Iron, dicarbonylphenylazobis(triphenylphosphine)tetrafluoroborate, prepn. and props., 1697; reacns. of ^{59}Fe in cyclopentadiene solns., 215
Iron(II), confign. of ligands in *cis*-$Fe(NCS)_2(PR_3)_4$, by nmr, 1482
Iron(III), photochem. of Fe(III) aminopolycarboxylates, 3665
Iron carbonyl, complexes of arsines, stereochem., 936; complexes with di(tertiary arsines), prepn., struct., and ^{57}Fe Mössbauer spect., 3223
Iron(II) tetracarbonyl halides, ^{57}Fe and ^{129}I Mössbauer spect., 405
Iron tricarbonylbis(triphenylphosphine), reacn. with aryldiazonium tetrafluoroborate, 1697
Ir spectrum (see also Raman spectrum, Vibrational spectrum), acenaphthylene cryst. and soln., 402; acetone oxime in soln., demonstrn. of H-bonding, 1441; alk. carbonates in H_2O and D_2O, 698; *N*-alkylacetamides, H-bonding, 3640; $BaClO_4 \cdot H_2O$ and $BaClO_4 \cdot D_2O$, powder and single cryst., 2275; $CaCl_2 \cdot nH_2O$ formed on windows during prepn. of SiO_2 supported Pt cats., 2255; *t*-C_4H_9Br and *t*-C_4D_9Br, vibrl. anal. and norm. coord. calcns., 3344; chromium(II) succinate dihydrate, 2963; C_2H_5SH, vibrl. assigns., 1139; complexes of quaternary alkyl ammonium salts with aromatic compds., 2161; CoN_2 in Ar matrix, evidence for "sideways" bonding, 637; correln. of ν_{CO} of substd. MeCOPh with Hammett–Taft consts., 1363; Cu(II)-L-histidine complex in D_2O, 3563; cyc. β-ketone diimines, 505; cyclopentanone and deuterated derivs., vibrl. anal., 1749; L-cysteine Me ester complexes with Hg(II), 3970; dialkyltin salts of phosphorus oxy-acids, 3702; 3,4-dichloro-1,2,5-thiadiazole, vibrl. anal., 680; 1,4-dicyanobenzene, 2234; ethylene oxide hydrate and D-analogs, vibrl. anal., 1159; ethylene oxide vap. and liq., vibrl. anal., 1155; evidence for simult. absorpn. by two molecs., 2059; far (500–200 cm^{-1}), of Co(II), Ni(II), Cu(II), and isotopes, pyridine complexes of dihalides, 1582; far, copper carboxylate adds., and of ^{65}Cu derivs., 514; far, diamine complexes of Co(II) and Ni(II), isotope labelled, 1567; gaseous MeOMe mixts. with HCl and DCl, vibrl. assigns. and H-bonding, 1713; halogenoammineosmium(III) complexes, 92; $HgCl_2$ and $HgBr_2$ at 50–100 cm^{-1}, 2438; Ir(I) and Ir(III) complexes, 1016; low temp. matrix, pyrrole, 2,5-dimethylpyrrole, and indole, self-assocn. by H-bonding, 1075; low temp., $SiCl_3X \cdot N(CH_3)_3$ and $SiCl_3X \cdot N(CD_3)_3$ where X = H, F, Br, or I, 609; matrix, complexes $M(O_2)$ and $(O_2)M(O_2)$ with M = Ni, Pt, and Pd, vibrl. anal. and struct. of complexes, 2722; matrix, of $Pt(N_2)_n$, 2710; $Mg(NO_3)_2 \cdot nH_2O$, 118; $MHg(SCN)_4 \cdot 2L$ for various metals, 2987; $MX_4 \cdot 2P(CH_3)_3$ and $MX_4 \cdot 2P(CD_3)_3$ with M = Si, Ge, Sn, and X = Cl, Br, normal coord. calcns. and add. struct., 2685; Ni(II) complexes with amides and oximes, 1260; $Ni(N_2)_m(CO)_{4-m}$, matrix, 2737; nitrilohexaphosphonitrilic chloride, 520; polymers from therm. neutron irradn. of aniline and pyridine, 3860; PtOH supported on SiO_2, 2258; $Rh(N_2)_n$ (n = 1–4), vibrl. assigns. and struct., 3332; solvd. electrons in hexamethylphosphoric triamide, 3905; solvn. complexes of Li^+ with org. bases, 3577; substd. benzyl alcohols in soln., shapes of absorpn. bands, 3250; tetrahydrofuran clathrate hydrate, intermolec. vibrns., 4062; thiolic acids, detn. of self-assocn. and H-bonding, 1443; thiols, H-bonding with org. bases, 985; vinyl–Pt(II) complexes, 2243
Isocyanate, hydrol. to primary amines in terpenes, 2323
Isodaunomycinone, synth., 466
Isomerization, acid-catd., of A-ring olefins from dehydroabietic acid, 3236; alkyl radicals, kinetics, 3534; *cis–trans*, of Pd(II)–phosphine complexes, 1634; vinyldiazirine to pyrazole, mechm., 2393
Isonitriles, in synth. of modified peptides containing hydrazide grps., 2769
Isopropyl tri-*O*-acetyl-α-D-*arabino*- and -*lyxo*-hexopyranosuloside, synth. and conformn., 19
Isothiazolium salts, prepn., reacn. with nucleophiles, 3081
Isothiazolopyridines, synth. and spect., 1741
Isotope effect, k_{H_2O}/k_{D_2O}, in hydrol. of benzyl chlorides,

2958; prim. and sec. in reacn. $O(^3P) + C_2H_4$ to elucidate mechm., 373; in radiol. of H_2O–D_2O mixts., 4056; reversal of in recombn. and dissocn. of H_2 and D_2, theoret. predicn., 237; sec., on dissocn. consts. of some phenyldeuteroacetic acids, 411; γ-, in solvol. of halonorbornyl brosylates, use to elucidate mechm., 3473
Isotope exchange, D_2 with H_2O, catd. by OH^-, in DMSO–H_2O, 1673
Isotopes, in assign. of far ir, Co(II) and Ni(II) diamine complexes, 1567; of Cu(II), Ni(II), in assigns. of far ir of complexes, 1582
Isotopic scrambling, ^{14}C, in synth. of 2-phenylethyl sulfonates, 1494

Junceanol W, X, Y, isoln. from *Solidago juncea*, identificn., 1322
Junceic acid, and epoxide, isoln. from *Solidago juncea*, identificn., 1322

Kanamycin, synth. of analogs, 53
Karplus relation for H—N—C—H coupling constants, 2433
Ketals, acid-catd. hydrol. and alkoxyl transfer, 1610
Keteneimines, as intermeds. in diimide thermol., 1378
Ketones, aliphatic, dielec. relaxn., 2671; Baeyer–Villiger reacn., 2788; α-halo, nucleophilic substn. in, 927; soly. of some C_{10} ketones in H_2O and D_2O, $\Delta G°_{transfer}$, 3051
Ketosilanes, α,βunsatd., synth. and spect., 2024
Ketoximes, Beckmann rearr. in hexamethylphosphoric triamide, 942
Kinetic isotope effects, antiharmonicity correcn., calcn., 2765; solvent, hydrol. of diamidicphosphorochloridates, 597
Kinetics, dissocn. of a dil. diat. gas, theory, 237
Koenigs–Knorr reaction, in synth. of nitroalkyl glycosides, 2828
Kolbe synthesis, mechm. from prod. distribn., 772
Krypton, electron range and radiol. yield in liq., 641; electron reacns. in liq., 650

β-Lactones, synth., 981
Lactoperoxidase, oxidn. of *p*-cresol, kinetics, 1721
Lactucin, revisn. of stereochem. by use of circ. dichroism, 3626
Lanosterol, N substn. on C-5, C-6, and C-8, 3866
Lanthanide(s), EDTA complexes, oxygen transfer to solvent from EDTA, 538; complexes with $CH_3CONHC(CF_3)_2OH$, prepn., 732
Lanthanide shift reagents, with cyc. amines, confign., 4080; quant. estn. of pseudocontact shifts in ^{13}C nmr of steroids, 3874
Lasers, mechm. in air–He–hydrocarbon (CO) lasers, 451
Lattice vibrations, coupling to adsd. polar molecs., quant. mech. treatment, 4038
Lead pyrovanadate, cryst. struct., 70
Lead tetraacetate, oxidn. of steroidal alcohols, 4098
Lead tetraacetate – I_2, intramolec. attack at C-11 of diterpenoids in kauranes and phyllocladane derivs., 4103
Levopimaric acid, Diels–Alder reacn., 2323
Lewis acids, rearr. of polyalkyltetralones and related compds., by $AlCl_3$ or $FeCl_3$, 1598
Ligands, free-energy reln. of various metals with 30 ligands, 2512
Lignans, from *Thuja plicata*, isoln., struct., 482; from *Trachelospermum asiaticum*, matairesinol-4,4′-di-*O*-β-D-glucopyranoside, isoln. and struct., 1050
Liquid–liquid equilibria, H_2O with paraffin and aromatic hydrocarbons, 4018
α-Lithiated 2-methoxypropionic acid salt, condensn. with ketones, 981
Lithium, phenyl-, reacn. with benzanthrone, 382; solvn. of Li^+ by org. bases from ir, estimate of solvn. number, 3577
Lithium hydride, reducn. of α,β-unsatd. cyclohexanone oximes, 427
Lithium metavanadate, cryst. struct., 265
Lycoctonine alkaloids, struct. using ^{13}C nmr, 486
Lycomarasmin, biosynth. routes, 3943

Magnesium nitrate, ir and Raman spect. of several hydrates, evidence for tetrahydrate, 118
Magnetic susceptibilities, of compounds with S—O bond, 674
Maleic anhydride, struct. of add. salt with Et_3N from spect. data, 3539
Maleimide, dimerizn. consts. with proton acceptors, 433
Maltoses, prepn. of 6′-substd. from cyclohexaamyloses, 327
Manganese, cyclopentadienyldicarbonyl sulfur dioxide-, cryst. and molec. struct., 3684; cyclopentadienyldicarbonyl-triphenylphosine-, cryst. and molec. struct., 3027
Manganese(III), diaminocyclohexanetetraacetato-, cryst. struct., 1303
Manganese dioxide, oxidn. of glucal derivs., 3950
Manganese ferrite, cat. in dehydrogn. and dehydrn. of 2-propanol, 306 to 362 °C, 2486
Manganese(II) oxide, non-stoich., cat. for water–gas shift reacn., 300–400 °C, 3520
α-D-Mannopyranosides, synth., 27
Mass spectrometry, α-betaines, mechm. of pyrol. from, 2750; comparison with pyrolyses, 2-ones of benzoxazole, benzimidazole, and benzothiazole, 3313; detn. of solvn. energies of gaseous anions, 2507
Mass spectrum, 2-benzylidenecyclohexanone oximes, 1471; 2-benzylidenecyclohexanones, 1458; 2,6-bisbenzylidenecyclohexanones, 1458; bromoimium bromides, 132; compds. of type $R_3MEC_6F_5$, with R = CH_3 or C_6H_5, M = Ge, Si, or Sn, and E = O or S, 1945; cuprous carboxylates, 2999; cyclobutanol and D derivs., fragmentn. mechm., 2342; cyclobutanone, ionizn. and appearance potls., 624; *gem*-diphenylcyclohexanones, mechm. of fragmentn., 3445; fragmentn. of 2′-deoxynucleosides, 3161; imidoyl halides, 132; nitrilohexaphosphonitrilic chloride, 520; permethylated aldosyl aldonates, 3197; substd. *gem*-diphenylcyclohexanones, 3457; sulfinate esters, alkyl arenesulfinates, aryl alkanesulfinates, and alkyl aryl sulfones, 156
Meisenheimer complexes, SO_3^- with 2 4 6-trinitrobenzene, formn. and props., 3927
Matairesinol-4,4′-di-*O*-β-D-glucopyranoside, isoln. and struct., 1050
Menschutkin reaction, usual prods. from tetramethylmethylenediamine with aliphatic dibromides, 3631

Mercaptans, photol. of EtSH and mixts. with MeSSMe in liq. phase, mechm., 1410
Mercurials, org., atom and orientn. polarizn., 1131
Mercury, dimethyl-, elec. polarizn. and apparent dipole moments, 2438; interface with CH_3CN, double layer struct., 230; photosensd. ($Hg(6^3P_0)$) decompn. of alkanes and H_2, formn. of HgH, mechm., 1207
Mercury(II), complexes with L-cysteine Me ester hydrochloride, prepn. and props., 3970; complexes as $MHg(SCN)_4 \cdot 2L$, struct. and props., 2987; methylmercury(II)-μ-penicillaminato-methyl-, cryst. struct. and types of bonds, 2597
Mercury(II) chloride, elec. polarizn. and apparent dipole moments, 2438
Mercury hydride, mechm. of formn. in $Hg(6^3P_0)$ photosensd. decompn. of alkanes and H_2, emission spect., 1207
Mercury thiocyanate, complexes with Co(II) halides and thiocyanate, struct. and props., 438
Metal complexes, detn. of stabil. consts., 3572
Methane, calcn. of const. for $H + CH_4$, variation of E_{act} with T, 2147; electron reacns. in liq., 650; exch. with D_2 over SiO_2 supported Pt, mechm., 3588; and some halogenated derivs., diffn. in H_2O, temp. dependence, 944; halosubstd., reacn. with F atoms, kinetics, 2041; reacn. with $O(^1D_2)$, theory of decompn. of activated MeOH, 3386
Methanesulfenyl chloride, solvol. in H_2O and D_2O, temp. dependence of ΔV^*, inference re struct. of water, 1687
Methanol, mechm. prim. photodecompn. in gas phase, 147
2-Methoxynaphthalene, photoaddn. with $MeOC_2H_3$, 2578
Methoxy radical, role in photooxidn. of azomethane vap., disproportn. with MeO_2, 2251
2-Methoxytetrahydropyran-3-one, synth. from 5-chloro-3,4-dihydro-2*H*-pyran, 3354
N-Methylacetamide, H-bonding from ir, 3640
10-Methylacridinium ion, pseudobase formn., kinetics and mechm., 1965
Methylamines, mono-, di-, and tri-, ΔH_{ads} on γ-alumina and molec. sieves '13X' and '3A', 533
N-Methylamino acids, peptide synth., racemizn. during deprotection, 2555; peptide synth., racemizn. during peptide formn., 2562; synth. of *N*-benzyloxycarbonyl derivs., 1915
3-Methyl-2-butene-1-ol, therm. dehydrn. and polymerizn., 288
trans-(Methyl)(but-2-yne)bis(dimethylphenylphosphine) platinum(II) hexafluorophosphate, cryst. struct., 3477
Methyl 6-deoxy-glucopyranosides, selective benzoylation, 3272
Methylenation, ketones with CH_2I_2 and Mg amalgam, 3150
9-Methylfluorene, reacns. with $MePh_2SiNa$, Ph_3SiNa, Ph_3SiK, Ph_3SiRb, and Ph_3SiCs, kinetics, 2759
Methyl fluoride, dielec. const. of liq., 1497; electron range and radiol. yield in liq., 1010
5- and 6-Methyl-5-hepten-2-one, prepn. from isoprene and Me acetoacetate, 848
Methyl ion, exch. reacn. with D_2, kinetics, 1265
Methyl isocyanide, explosive therm. isomerizn., kinetics, 4001
Methyl ketones, synth., 981
Methylmercury – amino acid bonding, from cryst. data, 2597
2-Methyl-4-nitroisoquinolinium ion, pseudobase formn., kinetics and mechm., 1965
2-Methylnoradrenochrome, synth., 776
Methyl orange, and analogs, anal. of vis. spect. in various solvents, 628
Methylperoxy radicals, role in photooxidn. of azomethane vap., disproportn. with MeO, 2251
N-Methyl-*N*-phenacylpiperidinium salts, prepn. and conformn., 171
Methylpiperidines, quaternary salts from, conformn., 171
Methyl radical, reacn. with H_2, exptl. and calcd. rate consts., 2155; reacn. with neo-C_5H_{12}, curvature of Arrhenius plot, 2415
4-Methyl-3,3-tetramethylene-1,2-dioxetane, prepn., 468
3-Methylthiochroman-4-one, rearr. with base to a cyclooctenone, 839
Methyl titanium trichloride, therm. decompn., solvent effects, 1083
Methyl 4-tolyl (R)-sulfoxide, use in select. oxidn. of (±)-borneol, 1977
Methyl *ent*-trachyloban-19-oate, reacn. with $Tl(OAc)_3$, 4167
3-Methyl-3-vinyldiazirine, therm. isomerizn., kinetics and mechm., 2393
Micelle catalysis, oxalacetic acid decarboxyln., 1959
Microwave spectrum, cyclohexene sulfide, 529
Migratory aptitudes, steric effects in the Baeyer–Villiger reacn., 2788
Miserotoxin, synth. of and of structl. analogs, 2828
MO calculation, *ab initio* for isomerizn. of diimide and azomethane, 3097; *ab initio* STO-3G of lowest singlet and triplet states of aminonitrenes, 3303; bond order – bond length correlns. in CNDO approxn., 1151; charge distribns. in alkanes, correln. with exptl. parameters, 991; CNDO and INDO for long range ^1H–^1H coupling consts. in dienes and diynes, 2968; CNDO, ozonide ion, 2124; CNDO/2 of phenylalkane derivs., π polarizn. effects, 1857; CNDO on struct. of oxocarbonium ions, 2220; CNDO/2 on substit. effects on chem. shifts in 4-substd. α-methylstyrenes and α-*t*-butylstyrenes, 915; CNDO/2 on substit. effects on chem. shifts in 4-substd. styrenes, 897; dipole moments and conformns. of *o*-, *m*-, and *p*-fluoroacetophenone and *o*-, *m*-, and *p*-trifluoromethylacetophenone, 1906; evidence for two stable forms of ozone, 139; INDO and CNDO/2 of long-range coupling consts. in courmarin, 953; INDO of $^1J(^{15}N,H)$ and $^2J(HNH)$ in the $—^{15}NH_2$ fragment, 3087; INDO of $^{13}C,H$ coupling consts. over three bonds, 961; ionizn. potls. of five-membered ring ketones, comparison with exptl. values, 1245; lower bounds to expectn. values for He-like atoms, 260; methoxide ion tautomer and its topomerizn., 2423; for N *vs.* O protonation of amides, 1432; valence shell electron pair repulsion, calcn. of optimum geom. for ten-coordinate atom, 312
Molecular motion in *n*-alkyl ammonium chlorides, by nmr, 1990
Molecular sieves, condensn. cats. in benzodiazepine synth , 881; diffn. of hydrocarbons in 5A, 3514; types '13X' and '3A', ΔH_{ads} of di- and trimethylamine, 533
Molecular weight, bovine serum albumin by light scattering and sedimentn., detn. of degree of dimerizn., 3781

Molten salts, electro- and thermochem. props. of $ZnCl_2$ in molten alk. halides, 3114; Sn and Tl electrode potls. in, 1693
Molybdenum, complexes of MoF_5 and MoF_6^- with BF_3, AsF_5, TaF_5, and NbF_5, ^{19}F nmr and struct., 2530
Molybdenum trioxide, supported on Al_2O_3, to form paramag. species in benzene solns. of anthracene, 885
Monoethers of diols, by solid phase synth., 2452
3′-Monophosphates, enhanced chem. reactivity, 1889
Monoterpene glucoside, identifn. of an iridoid, 760, 1737
Mössbauer spectrum, dialkyltin salts of phosphorus oxyacids, 3702; ^{57}Fe of $Fe_3(CO)_{10}$ complexes, 3223; ^{57}Fe and ^{129}I, of $Fe(CO)_4X_2$, 405; ^{121}Sb, of SbF_3 complex with MF_5, 667; $Sn_2Nb_2O_7$, $Sn_2Ta_2O_7$ partially oxidized, 1041; ^{119}Sn and ^{121}Sb, mixed oxides of Sn and Sb, 2077
Mutarotation, glucose in DMSO-H_2O mixts., kinetics, 556
Mycophenolic acid, biosynth., 694

Naphthalene, effect of Xe on lifetime of triplet in soln., exiplex formn. from singlet, 1624
4′,1-Naphthylnaphthalic anhydride, synth., 1833
1,5-Naphthyridines, esr of cation radicals from, 4095
Narcotic analgesic, conformn. of 1*e*,2*a*,6*e*-trimethyl-4*e*-phenyl-4*a*-acetoxypiperidine hydrobromide, 1535
Neopentane, dens. and dielec. const. of solid, temp. depend., 2141; reacn. with Me radical, curvature of Arrhenius plot, 2415
Nephelometry, detn. of degree of dimerizn. of bovine serum albumin, 3781
Nickel, pptd., as cat. for redn. of ketones, 3923; X-ray photoelectron spect. of Ni–Cr_2O_3 cats., surface compn., correln. with cat. activity, 1670
Nickel(0), complexes $Ni(O_2)$ and $(O_2)Ni(O_2)$, prepn., spect., and struct., 2722; dinitrogen carbonyl complexes, $Ni(N_2)_m(CO)_{4-m}$, prepn., ir, and struct., 2737
Nickel(II), cryst. and molec. struct. of $[Ni(C_6H_7N)_4][ClO_4]_2$, 1952; effect of metal ion coordn. on amide rotl. barriers in complexes, 892; far ir of complexes $Ni(diamine)_2X_2$, 1567; formn. kinetics of complex with dithiocarbamates in DMSO, 67; hexa(dimethylsulfoxide)-, reacn. with dithiocarbamates, kinetics, 67; kinetics of complex formn. with 2,2′-bipyridine, 3975; monooxime and amide complexes, spect., 1260; and $^{62}Ni(II)$, dihalides, pyridine complexes, far ir, 1582; tetradentate Schiff base chelates, prepn. and uv spect., 1981; triphenylphosphine complexes, ^{31}P nmr, 1179
Nitrenes, amino-, *ab initio* STO-3G MO calcns. of lowest singlet and triplet states, 3303
Nitric oxide, hydrn. of NO^+ in gas phase, kinetics and thermochem., 456; pulse radiol. of aq. solns., spect. of transients, 1123; reacn. with H, kinetics, 370
Nitrilohexaphosphonitrilic chloride, prepn., spect. props., and struct., 520
Nitroalkanes, substit. effects on thermo. parameters for ionizn., 1941
Nitroalkyl β-D-glucopyranosides, synth., 2828
Nitrobenzene, dielec. props. of solns. in isooctane near the critical point, 545; photoredn. in various solvents, esr of radicals, 753
2-Nitrocyclohexane-1,3-diol, methylation with diazomethane, action of alk., bromination, 2843
Nitrogen, active, reacn. with C_2Cl_4, mechm., 3680; active, reacn. with simple alcohols, mechm., 3671; complexes with Pt, $Pt(N_2)_2$, prepn., spect., and struct., 2710; fixation during electrochem. redn. of Ti(IV) complexes, 815; in nickel carbonyl complexes, $Ni(N_2)_m(CO)_{4-m}$, prepn., ir, and struct., 2737; oxyacids of, transients in radiol. of aq. solns. of NO, 1123; "sideways" bonding in CoN_2 from low temp. matrix ir, 637; synth. and struct. of $Rh(N_2)_n$ with $n = 1$–4, 3332
Nitrogen atom, reacn. with C_2Cl_4, mechm., 3680
Nitrogen-centered radicals, trapping by 2-methyl-2-nitrosopropane, 978
Nitrogen dioxide, reacn. with metal acetylacetonates, esr of intermeds., 4072
6-Nitrohexose 3-methyl ethers, cyclizn. to inositol derivs., 1801
6-Nitro hexoses, kinetics of cyclizn., 2836
Nitroinositols, glc of trimethylsilyl derivs., 2836; epimerizn., 3373
Nitromethane, addn. to 1,2-*O*-isopropylidene-3-*O*-methyl-α-D-*xylo*-pentodialdo-1,4-furanose, 1801
p-Nitrophenyl alkanoates, soly. and imidazole catd. hydrol., 3494
Nitrosamides, photooxidn., 2469
Nitrosamines, photooxidn., 2469
Nitrosamino carbanions, substitn. α to N, 1109
C-Nitroso compounds, photodecompn. and photooxidn., 2477
Nitro sugars, synth. by oxidn. of amino sugars, 1812
Nmr (general and theory), ^{13}C–H coupling consts. as a probe for hyper- and homoconjugn., 3010; conformnl. anal. of haloethanes, solvent effects, 2659; conformns. of diPh ethers, 162; molec. motion of solid CH_2=CH-CN, 3889; use of shift reagents to det. enantiomeric purity, 3726
Nmr (^1H), all-valence electron MO calcns., electronic substit. effects on chem. shifts in 4-substd. α-methylstyrenes and α-*t*-butylstyrenes, 915; all-valence electron MO calcns., electronic substit. effects on chem. shifts in 4-substd. styrenes, 897; π-allylic Pd(II) cations, mechm. of site exch., 274; aminochromes and monosemicarbazones, 776; anhyd. HF, alone and containing SO_2 and metal fluorides, 2676; arylsulfanes, $RC_6H_4S_xH$, 3403; calcd. $^{13}C,H$ coupling consts. over three bonds, 961; σ complex of SO_3^- with 2,4,6-trinitrobenzene, 3927; configns. of substd. enol phosphates, 3412; conformers of kanamycin analogs, 53; conformn. of *N*-methyl-5,6-dihydro-7*H*,12*H*-dibenz[*c*,*f*]azocine, 3380; conformnl. anal. of *trans*-2-bromo-1-fluoroindan, 2925; conformnl. anal. of *trans*-1-fluoro-2-iodocyclohexane, 2914; conformn. of uracil and 6-azauracil nucleosides and nucleotides, 2571; conformns. of six-membered rings, 1,3,2-dioxathianes, 1200; conformns. of uridine, cytidine, and 2′-*O*-Me derivs., 1099; $[Co(NH_3)_4CO_3]_2SO_4$, therm. motion and spin-lattice relaxn., 1107; σ and π contribns. to long range ^1H–^1H coupling in conjd. dienes and diynes, 2968; coupling consts., conformnl. depend. of the ^4J in formylheterocycles, 573; coupling consts. in dienes and diynes, CNDO and INDO calcns., 2968; coupling to ^{195}Pt and ^{31}P in Pt(II)–vinyl complexes, 2243; cyc. β-ketone diimines, 505; cyclopentadienyltitanium compds., 2609; detn. of coordinated solvent in metal complexes, 4137; Diels–Alder adds. of furan and acetylenedicarboxlyates, 4125;

1,X- and 2,7-dimethyl-naphthyridinium ions and pseudobases, temp. dependence, 476; $Eu(DPM)_3$ complex with cyc. amines, confign., 4080; evidence for ring current in benzocyclooctatetraene, 177; *cis*-$Fe(NCS)_2(PR_3)_4$, 1482; 5-fluoromethyl-5′-methyl-1,3-dioxanes, conformns., 3170; heterocyc. aldehydes, conformnl. dependence of long-range ^4J couplings, 573; intramolec. shielding and conformns. in benzyl phenyl sulfones and sulfoxides, 1187; iron carbonyl arsine derivs., 936; Ir(I) and Ir(III) complexes, 1016; isotropic shifts for β-diketone complexes of Co(II), 2632; lanthanide shift reags., struct. of a 4-thiabenzocyclooctenone, 839; long-range proton coupling consts. in coumarin and Me derivs., 953; low temp., conformns. of 4-chlorothiane 1-oxides, 3329; *N*-methyl chem. shifts and ring anisotropic effects in azoles, 2315; *N*-methyl-*N*-phenacylpiperidinium salts, detn. of diastereomers, 171; molec. motion in *n*-alkyl ammonium chlorides, 1990; nitro sugar derivs., conformnl. anal., 1797; nonachloromesitylene, barrier to rotn., 2110; norbornane-2,3-diones, long-range spin-spin coupling, 4076; oximino-hexopyranosides, 19; pivalaldehyde in soln. during irradn., identificn. of intermeds., 3032; protonated amines in CF_3COOH, 2433; pyridine nucleotide and dinucleotide conformn., 1843; ring reversal barriers from low temp. nmr, 1200; rotl. barriers in aryl substd. hydantoins and 2-thiohydantoins, 3635; rotl. barriers in 2,2′-iminobis(acetamidoxime) and in its complexes with Ni(II) and Zn(II), 892; solute–solvent interacns. in *p*-substd. benzaldehydes, 787; solvent and shift reag. induced chem. shifts for struct. detn. of enol acetates of acetylacetone, 3752; stereochem. assigns. with shift reag., cyc. sulfoxides, 4082; struct. of prod. of photocycloaddn. of acrylonitrile to naphthalene, 1060; study of H-bonding in hydroxyfluoroketones, 3177; substd. cycloheptenes, mechm. of conformnl. interconversion, rotl. barriers, 1192; *N*-styryl azaheterocycles, 3765; three- and four-bond proton coup. consts. 565; 1,2,3-tribromopropane, conformnl. anal., 565; uridine, dihydrouridine, β-pseudouridine, conformn. in DMSO and H_2O, 833; of V(III) complexes, 2260; vicinal ^{19}F–^1H coupling consts. in 1,2-disubstd. acenaphthenes, 2925; wide-line, azulene and azulene–trinitrobenzene complex, 3774

Nmr (^{13}C), 2-acetamido-2-deoxy-D-hexose derivs., 3812; alicyclic Me esters, 2092; all-valence electron MO calcns., electronic substit. effects on chem. shifts in 4-substd. α-methylstyrenes and α-*t*-butylstyrenes, 915; all-valence electron MO calcns., electronic substit. effects on chem. shifts in 4-substd. styrenes, 897; aryl hydrocarbons, 284; assign. of resonances in steroids by use of lanthanide induced shifts, 3874; borate and diphenylborinate complexes of polyhydroxy compds., 3277; bridged annulenes, evidence for electron delocalizn., 767; calcd. $^{13}C,H$ coupling consts. over three bonds, 961; carbomethoxyl grp., shielding effects, 2092; carbonyl shifts and conformn. anal. of *o*-substd. benzophenones, 1053; ^{13}C–H coupling consts. in bi- and tricyc. systems, 3010; chem. shifts in conformnl. anal. of 4-phenylpiperidine derivs., 1790; chem. shifts, π inductive and π polarizn. effects in phenylalkanes with polar substits., 1857; conformns. of trimethylene sulfites, 3746; ^{13}C—^{31}P and ^{13}C—^1H coupling consts. in aryldiazoalkane phosphonates, 1142; ^{13}C shieldings of norbornyl derivs., 2893; L-cysteine Me ester complexes with Hg(II), 3970; detecn. of molec. assocn. of polar org. molecs., 2118; lanthanide induced shifts, estn. of pseudocontact shift in steroids, 3874; methyl cyclohexanecarboxylates, 2092; methyl *trans*-decalylcarboxylates, 2092; monitor for H–D exch., 2884; nitro sugar derivs., 1797; phosphonomannan of *Hansenula capsulata*, detn. of position of phosphate grps., 2105; satellites, evidence for ring currents in benzocyclooctatetraene, 177; shifts in conformnl. anal. of 4-phenylpiperidine derivs., 1782; solvent effects on cholesterol, pyridine, and uridine, 1384; steric effects on carbon chem. shifts, 2357; struct. anal. of alkaloids, 486; struct. detn. of tricyc. hydrocarbons, 2357; a 4-thiabenzocyclooctenone, 839; yeast mannans and related oligosaccharides, 2375

Nmr (other nuclei), ^{19}F, alkylurea–BF_3 complexes, restricted rotn., 99; ^{19}F, anal. of *trans*-1-fluoro-2-iodocyclohexane, 2914; ^{19}F, anhyd. HF, alone and containing SO_2 and metal fluorides, 2676; ^{19}F, complexes of MoF_5 and MoF_6^- with BF_3, AsF_5, TaF_5, and NbF_5, 2530; ^{19}F, coupling to ^{195}Pt in Pt(II)–vinyl complexes, 2243; ^{19}F, iron carbonyl arsine derivs., 936; ^{19}F, $Ph_2PC(OH)(CF_3)_2$, $Ph_2P(=O)OCH(CF_3)_2$, $(PhO)_2C(=O)P(OH)(CF_3)_2$, $(PhO)_2P(=O)OCH(CF_3)_2$, $Ph_2PF_2C(OH)(CF_3)_2$, and $Ph_2AsC(OH)(CF_3)_2$, 1136; ^{19}F, SbF_3, SbF_5 complexes in SO_2 soln., 667; ^{19}F, SF_4, PF_5, SiF_5, and derivs., 3203; ^{19}F, study of H-bonding in hydroxyfluoroketones, 3177; ^{19}F Ti(IV) and Sn(IV) polymeric fluoroanions in SO_2, 4024; ^{19}F, of V(III) complexes, 2260; ^{19}F, vicinal ^{19}F–^1H coupling consts. in 1,2-disubstd. acenaphthenes, 2925; ^{15}N, directly bonded N, proton and two-bond proton–proton spin–spin coupling consts. in the amino group, 3087; ^{31}P, configns. of substd. enol phosphates, 3412; ^{31}P, Ni(II) complexes, 1179; ^{31}P, nitrilohexaphosphonitrilic chloride, 520; ^{31}P, pyridine nucleotide and dinucleotide conformn., 1843

Nqr, ^{35}Cl in $BiCl_3$, temp. and press. effects, 2290

Nomenclature, computer-assisted, for polycyc. bridged ring systems, 718

Norbornane-2,3-diones, nmr, 4076

Norbornanes, Me substd., ^{13}C nmr, 2893

Norbornanones, Me substd., ^{13}C nmr, 2893

Norbornenes, Me substd., ^{13}C nmr., 2893

2-[2-*endo* (and *exo*)-5-Norbornenyloxy]ethanol, and 2-[7-*anti* (and *syn*)-2-norbornenyloxy]ethanol, prepn., 361

Norbornyl brosylates, halo-, mechm. of solvol. from isotope effects, 3473

Nqr (Nqr follows Nmr)

Nuclear Overhauser effect, in the pmr spectrum of a photodimer of 2,3-dihydro-2,6-dimethyl-4-pyrone,1267

Nucleation, Ca-, Ba-, and $MgPt(CN)_4$, rate of crystallizn. by droplet method, 3435

Nucleophilic aromatic substitution, of 1-fluoro-2,4-dinitrobenzene by diEt malonate, 1659

Nucleophilic displacement, at thiocyanato grp. by thioacetate and *p*-nitrophenoxide ions, equil., 3499

Nucleophilic substitution, in α-halo ketones, mechm., 927; in tertiary amines by acetic anhydride, 2174, 2177

Nucleosides, conformns. from nmr, 1099

Nucleotides, pyridine, conformn. by ^1H and ^{31}P Fourier

transformn. nmr, 1843; from 8,2′-thioanhydropurine nucleosides, 2397

(±)-Ochrobirine, synth., 2457
Octafluorotoluene, vp, ΔH_{vap} and $\langle \Delta C_p \rangle$ 12–61 °C, 3662
γ,δ-Olefinic ketones, synth. via addn. of vinylalanes to α,β-enones, 2098
Olefins, addn. of benzenesulfenyl chloride to methyl ethylenes, mechm., 2463; *cis-trans* equil., substits. and solvent effects on, 1239; photo-induced Br-catd. equil., 1239
Oligosaccharides, rationalism of ^{13}C nmr, 2375
Organic free radicals, reacns. in aq. soln., 4009
Organomercurials, atom and orientn. polarizn., 1131
Osmium(III), halogenoammine complexes, prepn. and spect. props., 92
Oxadiazoles, synth. from reacn. of vinyl azides with nitrosyl tetrafluoroborate, 2406
Oxalacetic acid, decarboxyln., *n*-butylaniline as cat., micelle cat., 1959
Oxazoles, synth. from vinyl azides with aryl chlorides, 2406
Oxazolidines, as intermeds. in isomerizn. of acyl derivs. of 2-hydrazinocyclopentanol, 1587
Oxazolidinones, and tetrahydro-1,3-oxazin-2-ones, synth. from lanosterol, 3866
Oxidation, amino sugars to nitro sugars with *m*-chloroperoxybenzoic acid, 1812; benzyldimethylamine by Br_2, kinetics and mechm., 2546; $CCl_2{=}CH_2$ by O_3 and O_2 in gas phase, kinetics and mechm., 1504; coord. ligands by H_2O_2 in $[Coen_2NH_3NCS]^{2+}$, 4152; *p*-cresol by lactoperoxidase, kinetics, 1721; by DMSO and P_2O_5, vicinal OH groups of 4,6-*O*-benzylidene-α- and -β-glucopyranoside, 1476; enzymatic, of SO_2^{2-} and NO_2^-, kinetics, 588; ferrocyanide by peroxidase, kinetics, 582; hydroxyacetophenone and hydroxybenzophenone by aq. alk. H_2O_2, 2384; phenylethylenes by Tl(III), substit. effects and mechm., 2366; progressive, of humic acid, 1554; selective, of enantiomeric alcohols by methyl 4-tolyl (R)-sulfoxide, 1977; transn.-metal cyano complexes by OH radical in pulse radiol. systems, 2525
Oxime, H-bonding in acetone oxime from ir data, 1441
Oxine, and derivs., complexes with Sc(III), prepn., 1248
Oxirane, 2,3-divinyl-, therm. racemizn. and rearr., kinetics, 3718
Oxocarbonium ions, MO calcns. on struct., 2220
Oxochlorides of rhenium, prepn. and props., 828
17-Oxoestra-1,3,5(10)-trien-3-yl 2′-acetamido-3′,4′,6′-tri-*O*-acetyl-2′-deoxy-β-D-glucopyranoside, synth., 3855
Oxygen, chemisorpn. on W, surface and interior diffn. from field ion microscopy, 997; complexes $M(O_2)$ and $(O_2)M(O_2)$ with M = Ni, Pd, and Pt, prepn., spect., and struct., 2722; effect on the liquidus points of the sodium vanadates, 1032; exch. between EDTA complex and solvent, by ^{18}O detn., 538; $^1\Delta$, intermed. in reacn. of O_3 with Ph_3P and $(PhO)_3P$, 1257; and O_3, detecn. among prods. of dissocd. H_2O, 1525
Oxygen-18, exch. between H_2O and $Co(RNH)_5OH_2^{3+}$, kinetics, 1392
Oxygen atom, $O(^1D_2)$ reacn. with CH_4, theory of decompn. of activated MeOH, 3386; reacn. with C_2H_2, CH_3C_2H, or CH_4, formn. vibrly. excited CO, laser action, 451; reacn. $O(^3P) + C_2H_4$ in liq. N_2, mechm. from isotope effects, 373
Ozone, detecn. among prods. of dissocd. H_2O by Raman spect., 1525; gas phase reacn. with $CCl_2{=}CH_2$, kinetics and mechm., 1504; MO evidence for two stable forms, 139; reacn. with phenylethylenes, kinetics and mechm., 3398; reacn. with Ph_3P and $(PhO)_3P$, kinetics, 1257
Ozonide ion, CNDO-MO calcn. of configns., 2124
Ozonolysis, ethylidenecyclohexane in cyclohexanone, ^{14}C tracer study, 3110; lack of 1,2-dioxetane formn., 468; mechm., evidence against Staudinger molozonide, initial ozonide formn., 1278

Palladium(0), complexes $Pd(O_2)$ and $(O_2)Pd(O_2)$, prepn., spect., and struct., 2722
Palladium(II), *N*-bonded complexes of thiazolidine-2-thione, prepn., 1172; cationic π-allylic complexes, mechm. of proton site exch. from nmr, 274; five coordinate complexes, prepn. and props., 618; phosphine complexes, mechm. of *cis-trans* isomerizn., 1634
Papain, radn. damage of aq. solns. by γ-rays, sensitizn. and protecn. of activity by cysteine, 2443
Penicillamine, and penicillamine disulfide, pulsed radiol., mechm., 3132
Pentachlorobenzenesulfenyl chloride, chain reacn. with alkanes, $C_6Cl_5S\cdot$ as chain carrier, 1870
Penta-*p*-tolylantimony, cryst. and molec. struct., 2952
Pentene-1, photol. in vac. uv, mechm. of decompn., 724
Pentyl radical, kinetics of isomerizn., 3534
Peptides, containing a hydrazide grp., 2769; synth. of *N*-benzyloxycarbonyl, *N*-methylamino acids, 1915
Peptide synthesis, carboxyl protecn. by the 2,2,2-trichloroethyl grp., 208; ^3H-labeled [8-arginine]-vasopressin, 1910; use of *N*-methylamino acids, racemizn. during deprotection, 2555, 2562
Perfluorobenzophenone, esr of ketyl rad., 3211; F replacement by CH_3O studied by esr, 4088
Peroxidase, horseradish, kinetics of ferrocyanide oxidn., 582; horseradish, kinetics of oxidn. of SO_2^{2-} and NO_2^-, 588; lacto-, oxidn. of *p*-cresol, kinetics, 1721
Peroxymaleic acid, steric effects in Baeyer–Villiger reacn., 2788
Peroxy radicals, *sec.*-alkyl-, mechm. of mutual reacn. from prod. studies, 870
Peroxytrifluoroacetic acid, steric effects in Baeyer–Villiger reacn., 2788
Pesticides, carbamate, complexing with electron acceptors, anal., 500
Phase transformations, $Na_4As_2O_7$ in range 25 °C to mp, 2082
Phenanthrene, 2-Br-3-CH_3O-5-OH-5,6,7 8,9,10,13,14-octahydro-8-CH_3-10,13-*N*-acetylaminomethano-, cryst. struct., 2637
Phenanthroline, complexes with Pt(II) and Pd(II), prepn. and props., 618
Phenols, *p*-alkyl-, oxid. coupling with 4-aminoantipyrine and $K_3Fe(CN)_6$, 3733; aromatic, prepn. from aromatic diazonium tetrafluoroborates, 2347; estn. by 4-aminoantipyrine, 3733; reacn. with 4-aminoantipyrine, 2860; substd., abs. rate consts. for reacn. with *t*-BuOO radicals, 3738

Phenylacetic acids, and phenyldeuteroacetic acids, dissocn. const., 411
9-Phenylacridinyl radical, esr and simulation, 3508
Phenylalkanes, polar or charged substits. and π inductive or π polarizn. effects, 1857
4-(4-Phenylbenzoyl)benzhydrol, synth., 3808
N-(Phenylchloromethyl)-*N*-methylcarbamoyl chloride, synth., 333
2-Phenyl-1-ethanesulfonic acid, sulfonation mechm., 462
Phenylethylene(s), oxidn. with Tl(III), substit. effects and mechm., 2366; reacn. with O_3, kinetics and mechm., 3398
Phenyllithium, reacn. with benzanthrone, 382
1-Phenyl-2-nitroprop-1-enes, synth. and redn., 1402
Phenylsilane, photoelectron spect., 2089
4-Phenylterephthalophenone, irradn. prods. and mechm. of photoredn., 3808
Phosgene, reacn. with aldimines, 333
Phosphates, substd. enols, configns. from nmr, 3412
Phosphazene, cryst. struct. of $[NP(N(Me)_2)_2]_3$, 1295
Phosphine, complexes with Pd(II), mechm. of *cis–trans* isomerizn. in, 1634; diphenyl-, reacn. with $(CF_3)_2CO$, formn. of P(III) alcohol and its rearr. to ester, 1136; reacn. with F atoms, kinetics, 2041; tert., complexes with Pt(II) and Pd(II), prepn. and props., 618; tributyl-, add. with *p*-chlorobenzylidenemalononitrile, cryst. and molec. struct., 2794
Phosphomannan of *Hansenula capsulata*, detn. of position of phosphate grps. by ^{13}C nmr, 2105
3-Phosphonic acid, DL-glyceraldehyde-, synth., 104
Phosphorus, P—C bonding by ^{13}C nmr, 1142
Phosphorus pentachloride, reacn. with alcohols, 2017
Photoaddition, 2-substd. naphthalenes with substitd. ethylenes, 2578
Photochemistry, acetone and benzophenone in soln., charge transfer states as intermeds. in quenching of triplets by halobenzenes, 1881; C_4H_8-1 in vac. uv, mechm. prim. decompn., 2853; colchicine in soln., solvent effect on yield of photodegradn. and fluoresc., 2821; exciplex formn. during photol. of ketones in CCl_4 soln., 1435; naphthalene in soln., exiplex formn. between Xe and singlet naphthalene, 1624; photodimerizn. of 2,4-cyclooctadienone in C_6H_6 and ϕCH_3, mechm., 2207; photodimerizn. and ketal formn. of 2,4-cyclooctadienone in neut. and acid. MeOH, mechm., 2215; pivalaldehyde in soln., identifn. of intermeds., 3032; prim. process modes for NH_3, ND_3 in vac. uv, 2946; quenching of Lyman-α fluoresc. by O_2, Ar, and He, 1517; ring opening of 3,6-dimethyl-6-*n*-butyl-5,6-dihydropyridizane, 1729; of *N,N,N′,N′*-tetramethylparaphenylenediamine in rigid 3-methylpentane matrix, kinetics of relaxn. of e_m^-, 3428; transn. metal aminopolycarboxylates, 3665
Photocycloaddition, acrylonitrile to naphthalene, struct. of prod. from nmr and X-ray data, 1060
Photodecarboxylation, ferric–EDTA complexes, 3665
Photodimerization 2,3-dihydro-2,6-dimethyl-4-pyrone, 1267
Photoelectron spectroscopy, five-membered ring ketones, detn. of ionizn. potl., 1245; X-ray, Ni–Cr_2O_3 cats., surface compn., 1670
Photoelectron spectrum, phenylsilane, 2089; sulfuryl and thionyl halides, 1893
Photoionization, aq. Ag(0) and Tl(0) by double flash photol. tech, detecn. of intermeds. by optical spect., 2497; *N,N,N′,N′*-tetramethylparaphenylenediamine in rigid 3-methylpentane matrix, kinetics of relaxn. of e_m^-, 3428
Photolysis, acridine and 9-phenylacridine, identifn. of free radicals by esr, 3508; acylislanes in alc. solns., mechm., 2869; CF_3—C≡CH, 1655; CH_2O vap., prim. decompn, quantum yields, 471; C_3H_8 in vac. uv, mechm., 344; C_5H_{10}-1 in vac. uv, mechm., 724; EtSEt, kinetics and mechm. in gas phase, 780; EtSH and mixts. with MeSSMe in liq. phase., mechm., 1410; HCl and HBr as sources of hot H for studies of energy dependence of H reacns., 656; I_2, for study of I-atom recombn., mechm. and rate, 3394; mechm. of prim. process for MeOH vap., 147; and Mössbauer spect., $Fe(CO)_4I_2$ in cyclohexane soln., 405; nitrosamides and nitrosamines, 2469; of *C*-nitroso compds., 2477; perfluorobenzophenone, esr of intermeds., 3211; S_2Cl_2 as source of Cl in soln., 3366
Photooxidation, ascorbic acid, identifn. of intermeds. by esr, 1682; azomethane vap., kinetics, 2251; nitrosamides and nitrosamines, 2469; *C*-nitroso compds., 2477
Photorearrangement, azoxybenzene and *o*-substd. derivs., 3827; mechm. for 2-cyano-1,4-dihydro-1,4-enoanthracene, 3486
Photoreduction, ferric–ethylenediaminetetraacetic acid complexes, 3665; $PhNO_2$ in various solvents, esr of intermed. radicals, 753
Photosensitization, Hg, decompn. $(CH_3)_3Ge$, mechm., 3062; by $Hg(6^3P_0)$ of alkanes and H_2, detectn. HgH emission, 1207
Phthalideisoquinoline alkaloids, synth. of (±)-cordrastine, 3287
Picric acid, conductance in sulfolane, ionizn. equil., 448
4-Piperidones, Wittig reacn. with 2-substd. indole, 792
Pivalaldehyde, photochem., CIDNP and radical reacns., 3032
Platinum, complexes with N_2, $Pt(N_2)_n$, prepn., spect., and struct., 2710; detecn. by ir of $CaCl_2 \cdot nH_2O$ formed on windows during prepn. of SiO_2 supported Pt cats., 2255; and Pt(II), complexes with porphyrin, spect., 219; supported on SiO_2 as cat. for D_2–CH_4 exch., mechm., 3588; supported on SiO_2, detecn. of PtOH by ir, 2258
Platinum(0), complexes $Pt(O_2)$ and $(O_2)Pt(O_2)$, prepn., spect., and struct., 2722
Platinum(II), *N*-bonded complexes of thiazolidine-2-thione, prepn., 1172; complex with substd. acetylene, cryst. struct., 126; *cis*-dichloro(2,2′-oxydi-3-butene)-, cryst. struct., 604; five coordinate complexes, prepn. and props., 618; metal stabilized carbonium ion, cryst. struct., 3477; vinyl complexes, nmr, ir, and Raman spect., 2243
Platinum metals, cat. of H_2–HDO exch. by, 4031
Polarization, atom, 1,4-dicyanobenzene, 2234; atom and orientn., in organomercurials, 1131; elec., of $HgCl_2$ and $(CH_3)_2Hg$, and dipole moments, 2438
Polarography, substd. pyridines, correln. of $E_{\frac{1}{2}}$ with triplet state energies, 1169
Polyelectrolytes, fulvic acid, binding of Na^+ and K^+, 3217

Polymers, calcn. of size distribn., 1422; from therm. dehydrn. of substd. allyl alcohols, 288; use to carry fnl. grps. for org. synth., 3756
Polymer solutions, theory of ΔS_{mix}, 3071
Polymer supported synthesis, monoethers of sym. diols, 2452
Polynucleotides, synth. by modified triester method, 3649
Polysaccharides, capsular, from *Klebsiella* K5, struct., 1826; capsular, from *Klebsiella* K20, struct., 3015; capsular, from *Klebsiella* K21, struct., 198; capsular, from *Klebsiella* K24, struct., 1819; capsular, from *Klebsiella* K56, struct., 3021; isoln. of hemicelluloses from *Thuja plicata* (Donn) and identifn., 3190
Potassium aluminum pyrophosphate, cryst. struct., 2613
Potassium chloride, energy–volume relationships of aq. solns., 1885
Potassium fluoride, effect on struct. of liq. H_2O from partial molal expansivity, 3123
Potassium iodide, effect on struct. of liq. H_2O from partial molal expansivity, 3123
5α-Pregnane, 3β,6α-dihydroxy-9(11)-en-20-one, isoln. from starfish saponins, struct., 850
Pressure, effect on reacn. of H atoms in radiol. of liq. EtOH, 2033
Prodines and prodinols, stereochem. by ^{13}C nmr, 1782
Promedols and precursor 4-piperidinols, steroechem. by ^{13}C nmr, 1790
Propane, photol. in vac. uv, mechm., 344; γ-radiol. at high dens., 3966
1-Propanethiol, as radical scavenger during radiol. *c*-C_6H_{12}, 192
2-Propanol, heterogn. dehydrogn. and dehydrn. on $MnFe_2O_4$, 306 to 362 °C, 2486
2-Propyl cyanide, pyrol. in toluene carrier, mechm. of molec. decompn., 366
Propylene, co-pyrol. with CH_3CHO, demonstrn. of dual initn. mechm., 2940; rate of bimolec. initn. of pyrol., 2934
Propylene carbonate, esr of anion formed during γ-irradn. of glassy phase, 2492
Propyne, 3,3,3-trifluoro-, photochem. decompn., mechm., 1655
Protonation, formamide, N *vs.* O by LCAO-MO-SCF calcn., 1432
Proton magnetic resonance (see Nmr)
Proton transfer, carbon acid to alkoxide base, kinetics and equil., 2805; kinetics from ultrasonic data, 2297
Pseudobase(s), formn. and decompn., mechm., 1965; 1,X- and 2,7-naphthyridines, use in prepn. naphthyridium ions, 476
Pseudohalogeno(methyl)germanes, and related compds., prepn. and props., 302
Purine 2′-deoxynucleosides, 6-substd., synth., 3161
Pyrazoles, *ex* dihydro-1,4-oxathiins and hydrazine, 2650
Pyrazolinone, substd., from rearr. of dihydro-1,4-oxathiins, 2650
Δ^2-Pyrazolin-5-ones, new routes for synth., 338
Pyridazines, dihydro- and tetrahydro-, synth., 1724
Pyridine bases, complexes with copper(II) bis(diethylthiocarbamate), 1530
Pyridine(s), dimethylcarbinyl chlorides, solvol., 1620; radiol. by therm. neutrons, identifn. of polymers by ir, 3860; substd., correln. of redn. potl. with triplet state energies, 1169; synth. and spect. of 2,3- and 3,4-disubstd., 1741
4-Pyrido[1,2-*a*]pyrimidinones, synth., 2650
Pyrochlores, $Sn_2Nb_2O_7$, $Sn_2Ta_2O_7$ partially oxidized, Mössbauer spect., 1041
Pyrolysis (see also Thermal decomposition, Thermolysis) of α-betaines, a mass spect. study, 2750; CF_3CHO, kinetics and mechm., 2292; C_3H_6–CH_3CHO mixts., inhibn. mechms., 2940; C_3H_6 in presence of CH_3CHO, detn. of rate of bimolec. initn., 2934; dehydroabietyl chloride, acetyl dehydroabietate and dehydroabietic anhydride, 3236; EtCN, i-PrCN, and *t*-BuCN by toluene carrier technique, 366; neo-C_5H_{12}, kinetics and use as a therm. source of Me radicals, 2415; N_2H_2 in vap. phase, kinetics and mechm., 3605; 2-ones of benzoxazole, benzimidazole, and benzothiazole, comparison with mass spect., 3313
α-Pyrones, synth. in steroid series, 3263
Pyrophosphate, KAl-, cryst. struct., 2613
Pyroxene type crystals, cryst. struct. $LiVO_3$, 265
Pyrrole, *N*-benzyloxymethyl-, synth. and reacns., 1089; and 2,5-dimethylpyrrole, H-bonding and self-assocn. from ir data, 1075; 3,4-disubstd., synth. and reacns., 1089; ketones from acid derivs., 1089

Quantum chemistry, defn. of bond order between atoms in approx. SCF theory, 1151
Quantum mechanics, calcn. of dielec. suscept. of adsd. polar molecs., 4038; complete variational calcn. of ground state props. of H_2, D_2, 2055
Quaternary nitrogen heterocycles, nucleophilic addn., kinetics and mechm., 1965
Quenching, Lyman-α fluoresc. by O_2, Ar, and He, 1517
o-Quinoneimides, from oxid. coupling of alkylphenols with 4-aminoantipyrine and $K_3Fe(CN)_6$, 3733
p-Quinonemethides, from reacn. of phenols with 4-aminoantipyrine, 2860

Radical anion, from radiol. of penicillamine, reacns. in aq. soln, 3132
Radicals, kinetics of isomerizn. of alkyl, 3534
Radical scavenging, by C_3H_7SH in irradn. of *c*-C_6H_{12}, 192
Radiochemistry, ^{59}Fe assocn. with cyclopentadiene, 215
Radiolysis, aliphatic amines, yield of trapped electron as fn. of dose and polarity of amines, 2801; *c*-C_6H_{12} containing C_3H_7SH, 192; electron range and ion yields in high dens. C_3H_8, 3966; esr of anion formed by γ-irradn. of propylene carbonate glass, 2492; EtOH, effect of press. on H-atom reacns., 2033; H_2O–D_2O mixts. at high dose rates, mechm. and isotope effects, 4056; H_2O vap. at high dose rates, 4048; H_2S at high dose rates, kinetics, 1228; H_2S in H_2O, reacn. of e_{aq}^- with HS^-, kinetics, 1920; ion yields and electron ranges in liq. fluoromethanes, 1010; ion yields and electron ranges in liq. rare gases, 641; liq. aniline or pyridine by therm. neutrons, identifn. of polymers by ir, 3860; liq. cyclohexane, scavenging by C_6H_6, mechm., 149; liq. Kr, CH_4, and Xe, 650; papain solns. by γ-rays, sensitizn. and protecn. of papain activity by cysteine, 2443; pulse, alk. metals in $EtNH_2$, opt. spect. and kinetics of decay of transients, 2975; pulse, aq. solns. of NO, spect. of transients, 1123; pulse, aq. solns. transn.-

metal cyano complexes, 2525; pulse, liq. ND_3, kinetics and mechm., 3653; pulse, mixts. of $(CH_3)_2SO/H_2O$, decay and reacns. of e_{sol}^-, 2195; pulse, penicillamine and penicillamine disulfide, mechm., 3132; pulse, spect., kinetics, and yield of electrons in hexamethylphosphoric triamide, 3905; by pulsed X-rays, ion–electron neutralizn., 4159
Raman spectrum (see also Ir spectrum, Vibrational spectrum), acenaphthylene cryst. and soln., 402; alk. carbonates in H_2O and D_2O, 698; $BaClO_4 \cdot H_2O$ and $BaClO_4 \cdot D_2O$, powder and single cryst., 2275; $BiF_3 \cdot 3SbF_5$, $BiF_3 \cdot AsF_5$, $SbF_3 \cdot AsF_5$, etc., 667; C_{12}–C_{24} fatty acids, detn. chain length, 3901; t-C_4H_9Br and t-C_4D_9Br, vibrl. anal. and norm. coord. calcns., 3344; C_2H_5SH, vibrl. assigns., 1139; cyclopentanone and deuterated derivs., vibrl. anal., 1749; 3,4-dichloro-1,2,5-thiadiazole, vibrl. anal., 680; hexagonal ethylsulfates of Y and some rare earths, 1023; low temp., $SiCl_3X \cdot N(CH_3)_3$ and $SiCl_3X \cdot N(CD_3)_3$ where X = H, F, Br, or I, 609; matrix, $Ni(N_2)_m(CO)_{4-m}$, 2737; matrix, $Pt(N_2)_n$, 2710; $Mg(NO_3)_2 \cdot nH_2O$, 118; $MX_4 \cdot 2P(CH_3)_3$ and $MX_4 \cdot 2P(CD_3)_3$, with M = Si, Ge, Sn, and X = Cl, Br, normal coord. calcns. and add. struct., 2685; nitrilohexaphosphonitrilic chloride, 520; O_2 and O_3 trapped in prods. of dissocd. H_2O, 1525
Rare earth ethylsulfates, Raman spect., assigns., 1023
Rate constant, calcn. by modifd. bond-energy–bond-order proced. for reacn. H atoms and Me radicals with C_2H_6, CH_4, 2147; calcn. by modifd. bond-energy–bond-order proced. for reacn. Me + H_2 and measurement by shock tube method, 2155
Rearrangement, polyalkytetralones and related compds., by Lewis acids, 1598; Wagner–Meerwein in 7-norbornenyl cations, mechm., 4090; Wallach, hexamethylazoxybenzene, 3143
Recombination, termolec. of atoms, theory, 111
Reduction, Et phenylpropiolate by $LiAlD_4$ for prepn. of deuterated derivs., 2102; ketones, use of pptd. metals and H_2O as H donor, 3923; selective, of 1,4-decaldiones, 3989
Refractive index, effect on focussing of Schlieren optics, 3309; org. liqs., dependence on press., 1183
Regiospecificity, in photodimerizn. of 2,3-dihydro-2,6-dimethyl-4-pyrone, 1267
Relaxation, transln. to vibrn.–rotn., theory, applicn. to H_2, 1923
Relaxation time, transln. to rotn.–vibrn., 237
Replacement reactions, F, studied by an esr method, 4088
Resolution of enantiomers, by kinetics of resoln. with a chiral sulfene, 3914
Restricted rotation, in caryophyllene, conformnl. restriction in *trans*-cyclononene position, 3955; dialkylurea–BF_3 complexes from nmr, 99
Reverse Diels–Alder reaction, an unsatd. sulfone, 3044
Rhenium(I), bis(μ-chlorotricarbonyl(1-phenyl-1-hydroxybutane-3-one)-), prepn., props., and cryst. struct., 1116; β-diketone complexes, cryst. and molec. struct., 317
Rhenium(IV), *trans*-dichlorobis(pentane-2,4-dionato)-, cryst. struct., 2073; β-diketone complexes, cryst. struct., 2073; $ReOCl_2$, prepn. and props., 828
Rhodium, $Rh(N_2)_n$ (n = 1–4), synth. by co-condensn. and struct. from ir, 3332
Ribonucleosides, deoxygenation, 1313
Ring systems, bridged polycyc., computer-assisted generation of IUPAC names, 718
Rotational barriers, in aryl hydantoins and 2-thiohydantoins, 3635
Rubrene, quantum eff. of electrogenerated chemiluminesc., 3467

Saponins, rapid extracn. from starfish, 850
Scandium(III), complexes with 8-hydroxyquinoline and derivs., prepn., 1248
Schiff bases, as ligands in Ni(II) chelates, 1981
Schlieren optics, effect of refractive index on focussing, 3309
Scytalone, struct. and synth., 3299; struct. of 2,3,7-trihydroxytetralone, a metabolite of *Scytalidium*, 1617
Selenium, ΔH_f for non-stoichiometric cuprous selenides from calorimetry in liq. Bi, 1235
Serum albumin, bovine, detn. of degree of dimerizn. by measurement of molec. wt., 3781
Sesquiterpenes, eremophilane type, capsidiol struct., 748
Shock tube, use in measurement of rate const. for Me + H_2, 2155
Sigma complexes, SO_3^- with 2,4,6-trinitrobenzene, formn. and props., 3927
Silane(s), β- and γ-keto-, α,β-unsatd., synth. and spect., 2024; phenyl-, photoelectron spect., 2089
Silica, chemisorpn. of NH_3 as —Si—NH_2, 1771; as support for Pt, detecn. of PtOH by ir, 2258
Silicon, ir and Raman spect. of $SiX_4 \cdot 2P(CH_3)_3$, X = Cl, Br, struct. of add., 2685; mass spect. of $R_3SiEC_6F_5$, with R = CH_3 or C_6H_5 and E = O or S, 1945
Silicon complexes, pentacoord., prepn. and low temp. ir and Raman spect., struct. detn., 609
Silver, detecn, by absorpn. spect. and photoionizn. of aq. Ag(0) using double flash photol. tech., 2497
Silylalkali-metal, $MePh_2SiNa$, Ph_3SiNa, Ph_3SiK, Ph_3SiRb, and Ph_3SiCs reacns. with 9-methylfluorene, kinetics, 2759
Silyl radicals, photol. formn. from acylsilanes, 352; reacns. with acylsilanes and alkenes, 352
Smiles rearrangement, hydrazonyl systems, 4115
Sodium azide, therm. decompn. by DTA and TGA, mechm., 183
Sodium diarsenate, cryst. struct., phase transformns. in range 25 °C to mp, 2082
Sodium naphthalene, use in reductive cleavage of carbohydrate *p*-toluenesulfonates, 1767
Sodium salts, phys. and thermochem. props. of aq. solns., relevance to struct. of liq. H_2O, 2993
Solidagonic acids, A, B, isoln. from *Solidago gigantea*, struct., 1332
Solid phase synthesis, [8-arginine]-vasopressin, ^3H-labeled, 1910; prepn. of monoethers of sym. diols, 2452
Solubility, $Al(OH)_3$ in ionic solns., 3528; detn. for org. compds., 3494; hydrocarbon–H_2O systems, 4018
Solution properties, soly. of ketones in H_2O and D_2O, effect of struct. on $\Delta G^0_{transfer}$, 3051
Solutions, calcn. of ΔS_{mix} for soln. of large solute molecs. in solvent of small molecs., 3071; concentrated aq., H_2O activity in, 2626
Solvation, of gaseous ions, energies from mass spect., 2507; Li^+ by org. bases from ir, estimate of solvn.

number, 3577; methyl orange and analogs in various solvents from anal. of electronic spect., 628
Solvent effect, in ^{13}C nmr, disagreement with ^{1}H stereochem. consequences, 1782; in ozonation of ethylidenecyclohexane, 468; on perfluorobenzophenone ketyl rad. esr, 3211; in photorearr. of azoxybenzene, 3827; on proton transfer, carbon acids to alkoxide ion, 2805
Solvolysis, mechm. for halonorbornyl brosylates from isotope effects, 3473; mixed siloxyacetals, kinetics and mechm., 2869; 4-nitrosubstd. triphenylmethyl chlorides, kinetics, 687; of pyridyldimethylcarbinyl chlorides, 1620; temp. dependence of ΔV^{*} for solvol. of org. halides in H_2O and D_2O, 1687
Songorine, synth. of aromatic intermed., 3978
Stability constants, metal complexes, detn., 3572
Starfish saponins, 3β,6α-dihydroxy-5α-pregn-9(11)-en-20-one, major aglycone from *Asterias forbesi*, 850
Stereochemistry of hydrogen exchange, in a cyc. sulfoxide, 4082
Stereoselectivity, in photodimerizn. of 2,3-dihydro-2,6-dimethyl-4-pyrone, 1267
Steric hindrance due to 8-axial substituents in the decalin series, 3989
Steroids, addn. of HBr to Δ^4-steroids, 4098; Δ^2, electrophilic addn., 3502; glycoside synth. via Tl salts of estrones, 3855; isoantheridiol, synth., 1223; oxidn. of alcohols with $Pb(OAc)_4$, 4098; synth. of α-pyrones, 3263; water sol., synth., 3936
Sterols, and perdeutero sterols, from *Scenedesmus obliquus*, identifn. by glc – mass spect., 3294
Styrene oxide, use in alkyln. of azaheterocycles, 3765
Styrenes, 4-substd. α-alkyl-, substit. effects on chem. shifts, detn. and calcn., 915; 4-stubsd., substit. effects on chem. shifts, detn. and calcn., 897
Substituent constants, of the pyridine aza group, 1620; for substd. benzenes, correln. with ionizn. potl., 3065
Substituent effects, correln. of ν_{CO} of substd. MeCOPh with Hammett–Taft consts., 1363; on reacn. of benzaldehydes with MeOH, 4122; on thermo. parameters for ionizns. of nitroalkanes, 1941; in V(III) complexes, by nmr, 2260
Substitution, of azo compds. by radicals, mechm., 1148; introducn. of substits. α to N, 1109; nucleophilic, of 1-fluoro-2,4-dinitrobenzene by diEt malonate, 1659; nucleophilic, of α-halo ketones, mechm., 927
Sugar (see Carbonhydrates, Disaccharides, Glucose, Maltoses, Oligosaccharides)
Sulfanes, aryl-, synth. and nmr, 3403
Sulfene, formn. by thermol., 3044
Sulfenes, use in kinetic resoln. of stereoisomers, 3914
Sulfenyl chloride, 4-chlorobenzene-, addn. to olefins, mechm., 2463
Sulfides from sulfones, by redn. with diisobutylaluminum hydride, 1419
Sulfinate esters, mass spect., 156
α-Sulfinyl carbanions, stereochem. of exch., 4082
1,1′-Sulfinyldipyrazole, synth. and props., 2448
Sulfites, trimethylene, conformns. from ^{13}C nmr, 3746
Sulfolane, solvent for conducto. titrns. of picric acid, 448
Sulfonation, 2-phenyl-1-ethanesulfonic acid, kinetics and mechm., 462
Sulfones, mass spect., 156
Sulfonium salts, mono- and diaryl, rates of pyramidal inversions, 3647
Sulfur, bonded to oxygen, mag. suscept. of compds. containing, 674; cryst. struct. of $(C_6H_5CHN)_2S_3$, 3697; cryst. struct. of $(C_6H_5CHN)_2S_4$, 3691; nucleophilic displacement at aromatic thiocyanato grp. by thioacetate and *p*-nitrophenoxide ions, equil., 3499; reacns. with electrons, kinetics, 1228
Sulfur dioxide, effect on nmr of anhyd. HF, 2676
Sulfur monochloride, kinetics and mechm. of photosubstitn. reacn. with hydrocarbons, limited use in synth. of mercaptans, 3366
Sulfur–sulfur bond, kinetics of cleavage in substd. phenyl disulfides by an Ir(I) complex, 3790
Sulfurtetramethylimide, $S_4(NCH_3)_4$, cryst. struct., 2504
Sulfuryl chloride, reacn. with hydroxy sulfoxides, sulfinyl carboxylic acids and amides, 1704
Sulfuryl fluorides, poly-, struct. by electron diffraction of vap., 2047
Sulfuryl halides, photoelectron spect. and chem. bonding, 1893
System, H_2O–ethylamines, densities, viscosities, and diffn. coeffs., 4005; V_2O_5–Na_2O–Cr_2O_3, solid–liq. phase equil., 1032; V_2O_5–Na_2O–Fe_2O_3, solid–liq. phase equil., 1032; V_2O_5–Na_2O–MgO, solid–liq. phase equil., 1032

α-D-Talopyranosides, synth., 27
6-*O*-(α-D-Talopyranosyl)-D-galactose, synth., 42
3-*O*-(α-D-Talopyranosyl)-D-glucose, synth., 42
Tellurium, ΔH_{soln} in liq. Bi, 1235
Tetraalkylammonium bromides, effect on struct. in urea–H_2O mixts. from thermochem. props., 187
Tetrabutylammonium octanoate, and butanoate and bromide, phys. and thermochem. props. of aq. solns., relevance to struct. of H_2O, 2993
Tetrachloroethylene, reacn. with active N, mechm., 3680
Tetrafluoromethane, electron range and radiol. yield in liq., 1010
Tetrahydrofuran, ΔH_{mix} with H_2O and D_2O, 1933
Tetrahydrofuran clathrate hydrate, far ir, 4062
(±)-Tetrahydroligularenolide, total synth., 2166
Tetrahydropyrans, halogenated, synth., 3354
Tetrahydropyridazines, synth., 1724
Tetrakis(4-methylpyridine)nickel(II) perchlorate, cryst. and molec. struct., 1952
Tetralones, polyalkyl-, and related compds., rearr. by Lewis acids, 1598
1,1,2,2-Tetramethylacenaphthene, synth., 2884
4,4,6,6-Tetramethylcycloheptene, mechm. of conformnl. interconversion, rotl. barriers, 1192
cis-1,3,4,5-Tetramethylcyclopentenyl cation, rearr. in H_2SO_4, mechm., 2783
Tetramethylgermane, Hg-photosensd. decompn. mechm., 3062
N,*N*,*N*′,*N*′-Tetramethylmethylenediamine, abnormal Menschutkin reacn. with dibromides, 3631
Tetramethylpentadienyl cations, cyclizn. to cyclopentenyl cations, mechm., 2776
Tetrasulfurtetramethylimide, cryst. struct., 2504
Thallic(III) acetate, use in cleavage of cyclopropanes, 4167

Thallium, detecn. by absorpn. spect. and photoionizn. of aq. Tl(0) using double flash photol. tech., 2497; electrode potls., in fused LiCl–KCl eutectic, 1693
Thallium(I), salts of cyc. 1,3-diketones, synth., 843; salts of steroids for glycoside synth., 3855
Thallium(III), oxidn. of phenylethylenes, substit. effects and mechm., 2366
Thallium trimethyl, pyrol. in $PhCH_3$ carrier, detn. $D[(CH_3)_2Tl—CH_3]$, 1397
Thermal analysis, metal hydroxychlorides, 3882
Thermal conductivity, MeNC and MeCN gases, 4001
Thermal decomposition (see also Pyrolysis, Thermolysis), acyl alkyl diimides, effect of struct. on rate, 1378; CH_3TiCl_3, solvent effects, 1083; NaN_3 solid, mechm., 183
Thermochemistry, $D[(CH_3)_2Tl—CH_3]$ by pyrol. in $PhCH_3$ carrier, 1397; excess enthalpy, vol. and Gibbs free energy, cyclopentanol + *p*-dioxane mixts., 4140; $\Delta G^0_{transfer}$ for C_{10} ketones from soln. in H_2O to D_2O, 3051; ΔH_{soln} of benzaldehydes in MeOH and DMF, 4122; ΔH_{dil} and ΔC_P of aq. solns. of sodium benzoate and hydroxybenzoates, 2129; $\Delta H_{f,298°}(C_6F_5CF_3g)$, by combustion without auxil. substs., 3662; ΔH_{ads} of CH_3NH_2, $(CH_3)_2NH$, $(CH_3)_3N$ near their bp, 533; ΔH_{soln} for Cu, In, and Te in liq. Bi, ΔH_f for cuprous selenides, 1235; heat capacity, appar. molar vols. and other phys. props. of aq. tetrabutylammonium and simpler salts, relevance to struct. of liq. H_2O, 2993; ΔH_{mix}, tetrahydrofuran with H_2O and D_2O, 1933; hydrn. equil. for NO^+ in gas phase, 456; ionizn. of aq. nitroalkanes, 1941; solns. of R_4NBr in urea–H_2O (and D_2O) mixts., 187; solvn. in the gas phase of NH_4^+ by NH_3 and H_2O, 3242; $ZnCl_2$ in molten alk. halides from emf data, 3114
Thermodynamics of solutions, calcn. of ΔS_{mix} for polymer solns., 3071
Thermogravimetric analysis, therm. decompn. of NaN_3, mechm., 183
Thermolysis (see also Pyrolysis, Thermal decomposition), α,β-epoxyketones, isomerizn., 3173; a formal sulfene–arene Diels–Alder adduct, 3044; racemizn. and rearr. of (+)-2,3-devinyloxirane, kinetics, 3718
4-Thiabenzocyclooctenone, 6,8,8-trimethyl-6-(*o*-methylthiobenzoyl)-, struct. from nmr data, 839
1,2,5-Thiadiazole, 3,4-dichloro-, vibrl. anal. of ir and Raman spect., 680
1,2,4-Thiadiazole-3-thiolates, synth. from 1,2,4-thiadiazol-3-yl disulfide, 2353
1,2,4-Thiadiazole-5-thione, synth. from 5-bromo-1,2,4-thiadiazole, 2353
1,2,5-Thiadiazole-3-thiones, synth. from 3-hydroxy-1,2,5-thiadiazoles, 2349
Thiazolidine-2-thione, complexes with Pt(II), Pd(II), and Cu(I), prepn., 1172
8,2′-Thioanhydropurine nucleosides, nucleotides derived from, enzyme reacns. on, 2397
Thiobinupharidine, cryst. and molec. struct., 2810
2-Thiohydantoins, 3-aryl, restricted rotn. by nmr, 3635
Thioimides, complexn. consts. with proton acceptors, 433
Thiolic acids, ir, detn. of self-assocn. and H-bonding, 1443
Thiols, H-bonding with pyridine and $(C_2H_5)_3N$ from ir data, 985
Thionyl halides, photoelectron spect. and chem. bonding, 1893
Thioxanthenone, anomalous fluoresc. lifetime in rigid glasses due to aggregn. effects, 2502
Thiyl radical, $C_6Cl_5S\cdot$ as chain carrier in reacn. of C_6Cl_5SCl with alkanes, 1870; from penicillamine, reacns. in aq. soln., 3132; reacns. in photol. of EtSH and mixts. with MeSSMe in liq. phase, 1410
Thujic acid, and derivs., as insect repellents and attractants, 3230; esters and amides, prepn., 3230
Tin, electrode potls., in fused LiCl–KCl eutectic, 1693; ^{119}Sn and ^{121}Sb, Mössbauer spect. of mixed oxides of Sn and Sb, 2077; ir and Raman spect. of $SnX_4\cdot 2P(CH_3)_3$, X = Cl, Br, struct. of add., 2685; mass spect. of $R_3SnEC_6F_5$, with R = CH_3 or C_6H_5 and E = O or S, 1945
Tin(II), niobate and tantalate, Mössbauer spect., 1041
Tin(II,IV), Mössbauer spect. of pyrochlores, 1041
Tin(IV), fluoroanions in liq. SO_2, by ^{19}F nmr, 4024; prepn., ir and Mössbauer spect. of dialkyltin salts of phosphorus oxy-acids, struct., 3702
Tin tetrahalides, complexes with $P(CH_3)_3$ and $P(CD_3)_3$, prepn., vibrl. spect., X-ray powder data, struct., 2697
Titanium, methyltrichloro-, therm. decompn., solvent effects, 1083
Titanium(IV), electrochem. redn. of complexes, coordination of N_2, 815; fluoroanions in liq. SO_2, by ^{19}F nmr, 4024
Titanium compounds, cyclopentadienyl-, nmr, 2609
Trachylobane, synth., 2534
Transition elements, first-row, complexes with $CH_3CONHC(CF_3)_2OH$, prepn., 732
Transition metals, complexes, struct. of second coordination sphere, 4137
Transport numbers, H^+ and Cl^- at 25–200 °C in H_2O, 2747
Transport properties, aq. solns. of sodium benzoate and hydroxybenzoates, 2129
Tri-*O*-acetyl-1,5-anhydro-2-deoxy-2-nitroso-D-*arabino*-hex-1-enitol (tri-*O*-acetyl-2-nitroso-D-glucal), synth., 1
Tri-*O*-acetyl-2-deoxy-2-nitroso-α-D-galactopyranosyl chloride, dimer, dissocn. and isomerizn., 1
Tri-*O*-acetyl-2-deoxy-2-nitroso-α-D-glucopyranosyl chloride, dimer, dissocn. and isomerizn., 1; dimeric, mechm. of reacn. with alcohols, 7
Tri-*O*-acetyl-2-oximino-α-D-*arabino*- and -*lyxo*-hexapyranosyl chlorides, synth., 1
Tri-*O*-acetyl-2-oximino-α-D-*arabino*- and -*lyxo*-hexopyranosides, prepn., 7
1,2,4-Triazolidine-5-ones, synth., 333
Tributylphosphine, add. with *p*-chlorobenzylidenemalononitrile, cryst. and molec. struct., 2794
1,1,1-Trichloro-2-alkenes, rearr. over Cu, 2017
2,2,2-Trichloroethyl ester, for carboxyl protecn. during peptide synth., 208
1,1,1-Trichloro-2-hydroxy-3-methyl-4-hexanone, epimerizn. kinetics, 3182
Trichloromethylcarbinols, reacn. with PCl_5, 2017
Trichromatic spectrophotometry as a tool to study equil. among complexes in soln., 2186
Tricyclo[$3\cdot 2\cdot 1\cdot 0^{2,7}$]octanes, synth., 2534

Triester method for synthesis of polynucleotides, modificn., 3649
Triethylaluminum, reacns. with bis(diphenylphosphino)-amines, 3187
Triethylamine, struct. of add. salt with maleic anhydride from spect. data, 3539
Trifluoroacetaldehyde, pyrol., kinetics and mechm., 2292
1,1,1-Trifluoro-2-hydroxy-4-alkanones, nmr and H-bonding, 3177
Trifluoromethane, electron range and radiol. yield in liq., 1010
Trifluoromethylacetophenone, *o*-, *m*-, and *p*-, dipole moments and conformns., comparison with INDO MO calcns., 1906
Trifluoromethyl hydrocarbons, electrochem. synth., mechm. of Kolbe reacn., 772
3,3,3-Trifluoropropyne, photochem. decompn., mechm., 1655
2,3,7-Trihydroxytetralone, isoln. from a *Scytalidium* sp., 1617
3,6,8-Trihydroxytetralone, struct. and synth., 3299
6-*endo*-1,5,5-Trimethylnorbornane-2,3-dione, nmr and cryst. struct., 4076
Trimethylphosphine, 1:2 adds. with grp. IV tetrahalides, struct. from vibrl. spect., 2685
Trimethylthallium, pyrol. in $PhCH_3$ carrier, detn. $D[(CH_3)_2Tl—CH_3]$, 1397
Triphenylmethoxyacetate, use as protecting grp., 1068
5′-Triphenylmethoxyacetates, of protected diribonucleotides, synth., 1889
Triphenylmethyl chlorides, 4-nitrosubstd., rates of ethanol., 687
Triphenylphosphine, reacn. with O_3, kinetics, 1257
Triphenyl phosphite, reacn. with O_3, kinetics, 1257
Triplet state, ketones in soln., quenching by halobenzenes, kinetics and mechm., 1881; substd. pyridines, correln. of energies with redn. potls., 1169
Trisubstituted enol ethers, synth., 981
Tungsten, chemisorpn. of O_2, surface and interior diffn. from field ion microscopy, 997
Tunnelling, as explanation for curved Arrhenius plot for reacn. Me + neo-C_5H_{12}, 2415

Ugi reaction, in synth. of modified peptides containing hydrazide grps., 2769
Ultracentrifuge, focussing of Schlieren optics, 3309; use in detn. of degree of dimerizn. of bovine serum albumin, 3781; use in detn. of liq. dens. at high press., 1183
Ultrasonic absorption, of aq. acid solns., proton transfer kinetics from, 2297
Ultrasonics, transln. to vibrn.–rotn. relaxn. times for H_2, theory and reinterpretn., 1923
Unsaturated sugars, stereospecific 1,4-methoxybromination, 3150
Uracil, conformnl. anal. of nucleosides and nucleotides, 2571; substd., from rearr. of dihydro-1,4-oxathiins, 2650
Urea, effect on struct. in urea–H_2O mixts. from thermochem. of solns. of R_4NBr in mixts., 187
Uridine, dihydro- and β-pseudo-, conformn. in DMSO and H_2O by ^1H nmr, 833
Uv spectrum (see also Electronic spectrum), N_2H_2 in vap. phase, 3605; *N*-styryl azaheterocycles, 3765

Vacuum ultraviolet, photol. of C_3H_8, mechm., 344
Valyl dipeptides, synth., 1284
Vanadates, solid–liq. phase equil. for $V_2O_5 - Na_2O$ – metal oxide systems, 1032
Vanadium(III), charge distribn. in complexes, 2260
α-Vanadyl phosphate, cryst. struct., 2621
Vapor–liquid equilibria, cyclopentanol + *p*-dioxane mixts., 4140
Vasopressin, [8-arginine]-, synth. of ^3H-labeled species, 1910
Verrucarin E, synth. from pyrrole, 1089
Vibrational spectrum (see also Ir spectrum, Raman spectrum), acenaphthylene, interpretn. of cryst. struct., 402; anal. of $SiCl_3X \cdot N(CH_3)_3$ in C_s and C_{3v} symmetries, where X = H, F, Cl, or Br, 609; assigns. of ir and Raman spect. for $MX_4 \cdot P(CH_3)_3$ with M = Ge or Sn and X = Cl or Br, 2697; *t*-C_4H_9Br and *t*-C_4D_9Br, vibrl. anal. and norm. coord. calcns., 3344; C_2H_5SH, assign. of ir and Raman spect., 1139; cyclopentanone and deuterated derivs., vibrl. anal., 1749; 3,4-dichloro-1,2,5-thiadiazole, vibrl. anal., 680
Vinyl azides, reacn. with aryl chlorides, nitrosyl tetrafluoroborate, and dimethyl acetylenedicarboxylate, 2406; reacns. as diazoenamines, 2406
Viscosities, aq. solns. of the ethylamines, 4005
Volume, excess, for C_6H_6 + cyclo-C_6H_{12} mixts. by oscillator densimeter, 2489; specific, detn. from ultracentrifuge data for org. liqs., 1183
Volume of activation, temp. dependence for solvol. reacns., 1687

Wagner–Meerwein rearrangement, in 7-norbornenyl cations, mechm., 4090
Wallach rearrangement, hexamethylazoxybenzene, 3143
Water, activity in supersatd. aq. solns., 2626; dissocn. by elec. disch., detecn. of O_2 and O_3 trapped among prods., 1525; and D_2O, struct. of liq. from variation of ΔV^* with temp. for solvol. of org. halides, 1687; effect of press. on H-bonding, 1885; effect on struct. of liq. of soln. of KI or KF, 3123; ΔH_{mix} with tetrahydrofuran, 1933; isotop. exch. with H_2 over Graphon supported noble metals, 4031; K_{ion} to 200 °C from emf data, 2590; phys. and thermochem. props. of solns. of various salts, relevance to struct. of liq., 2993; pulse radiol. of mixts. with $(CH_3)_2SO$, decay and reacns. of e_{sol}^-, 2195; radiol. of vap. at high dose rates, 4048; radiol. of vap. at high dose rates, isotope effects, 4056; struct. of urea–H_2O mixts. from thermochem. of solns. of R_4NBr in mixts., 187
Water–gas shift reaction, kinetic and surface study from 300 to 400 °C on MnO cats., 3520
Wittig reaction, indole-2-methyltriphenylphosphonium iodide, 792

Xenon, effect on lifetime of triplet naphthalene, in soln., exiplex formn. with singlet, 1624; electron range and radiol. yield in liq., 641; electron reacns. in liq., 650
X-ray powder data, $MX_4 \cdot P(CH_3)_3$ with M = Ge or Sn and X = Cl or Br, 2697
Xylan (β-D, 1 → 4) diacetate, cryst. struct., 1215
Xylobiose (β-D, 1 → 4) hexaacetate, cryst. struct., 1215

Yeast mannans, rationalism of ^{13}C nmr, 2375

Yellow fever mosquito, repellent activity of thujic acid amides, 3230
Yttrium ethylsulfate, Raman spect., assigns., 1023

Zeolite, diffn. of hydrocarbons in 5A, 3514
Zinc, dialkyldithiophosphates, and related compds., inhibn. of hydrocarbon autoxidn., kinetics and mechm., 1543
Zinc(II), effect of metal ion coordn. on amide rotl. barriers in complexes, 892
Zinc chloride, electro- and thermochem. props. in molten alk. halides, 3114
Zinc divanadate, cryst. struct., 1004

AUTHOR INDEX/REPERTOIRE DES AUTEURS

Under each name are listed, in chronological order of publication, all articles in which an author has participated.

Abdelkerim, F. M.
Investigation of the polymers formed in reactor irradiated aniline and pyridine. M. F.Barakat and F. M. Abdelkerim, 3860.

Abrams, D. S.
Combinatorial entropy of mixing for molecules differing in size and shape. R. N. Lichtenthaler, D. S. Abrams, and J. M. Prausnitz, 3071.

Adams, K. L.
ortho Diquaternary aromatic compounds. IV. Acid-catalyzed rearrangements of polyalkyltetralones and related ketones. L. R. C. Barclay, R. H. Young, K. L. Adams, and H. M. Foote, 1598.

Adlam, B.
Vicinal electron pairs and conformation in six-membered rings. Some evidence from the 1,3,2-dioxathianes. G. Wood, R. M. Srivastava, and B. Adlam, 1200.

Agagnier, R.
The synthesis of specifically deuterated anthracenes. J. L. Charlton and R. Agagnier, 1852.

Akhtar, S. S.
Oxidation of some transition-metal cyanide compounds by hydroxyl radical. W. L. Waltz, S. S. Akhtar, and R. L. Eager, 2525.

Allan, G.
Photochemical studies. XVI. Second moment analysis of the electron spin resonance spectra of radicals formed by ultraviolet irradiation of 9-phenylacridine and of acridine. A. Castellano, J.-P. Catteau, A. Lablanche-Combier, and G. Allan, 3508.

Allen, A. D.
Halogenoammine complexes of osmium(III). A. D. Allen and J. R. Stevens, 92.

Allen, C. F. H.
The reaction between certain organometallic reagents and benzanthrone. C. F. H. Allen, 382.

Anand, S. C.
Thermodynamic properties of cyclopentanol + *p*-dioxane mixtures at 25 °C. S. C. Anand, J.-P. E. Grolier, O. Kiyohara, and G. C. Benson, 4140.

Anderson, H. J.
Pyrrole chemistry. XV. The chemistry of some 3,4-disubstituted pyrroles. J. K. Groves, N. E. Cundasawmy, and H. J. Anderson, 1089.

Anteunis, M.
Nuclear magnetic resonance experiments on acetals. 43. Reversal of previous conformational assignment in 5-fluoromethylated-5′-Me-1,3-dioxanes. M. Anteunis and F. Borremans, 3170.

Anthonsen, T.
Constituents of *Solidago* species. Part IV. Solidagoic acids A and B, diterpenoids from *Solidago gigantea* var. *serotina*. T. Anthonsen, M. S. Henderson, A. Martin, R. D. H. Murray, R. McCrindle, and D. McMaster, 1332.

Appleton, T. G.
Spectroscopic properties of a series of vinyl–platinum complexes. T. G. Appleton, M. H. Chisholm, H. C. Clark, and L. E. Manzer, 2243.

ApSimon, J. W.
Marine organic chemistry. I. Isolation of 3β,6α-dihydroxy-5α-pregn-9(11)-en-20-one from the saponins of the starfish *asterias forbesi*. A rapid method for extracting starfish saponins. J. W. ApSimon, J. A. Buccini, and S. Badripersaud, 850.
Lanthanide shift reagents in ^{13}C nuclear magnetic resonance quantitative determination of pseudocontact shifts and assignment of ^{13}C chemical shifts of steroids. J. W. ApSimon, H. Beierbeck, and J. K. Saunders, 3874.

Armstrong, D. A.
Erratum: pulse radiolysis of aqueous papain. J. R. Clement, D. A. Armstrong, N. V. Klassen, and H. A. Gillis, 636.
Reactions of hot hydrogen atoms in gaseous hydrogen chloride and hydrogen bromide. D. K. Jardine, N. M. Ballash, and D. A. Armstrong, 656.
Solute radical inactivation of the sulfhydryl enzyme papain — sensitization and protection. G. M. Gaucher, B. L. Mainman, and D. A. Armstrong, 2443.
An ionization chamber study of electron and ion decay in irradiated ammonia. D. R. McCracken and D. A. Armstrong, 4159.

Arnau, J. L.
Studies on hydrogen–oxygen systems in the electrical discharge. VI. Detection by laser Raman spectroscopy of O_2 and O_3 trapped at 80 °K. J. L. Arnau and P. A. Giguère, 1525.

Arnold, S. J.
Production of vibrationally excited carbon monoxide by the reaction of oxygen atoms with acetylene, methylacetylene, and methane. S. J. Arnold and G. H. Kimball, 451.
Ashton, T.
The master equation for the dissociation of a dilute diatomic gas. VIII. The rational contribution to dissociation and recombination. T. Ashton, D. L. S. McElwain, and H. O. Pritchard, 237.
Aspinall, G. O.
Base-catalyzed degradations of carbohydrates. III. Formation of a novel perester from 1-*O*-acetyl-3-deoxy-2,4,6-tri-*O*-methyl-α-D-*erythro*-hex-2-enopyranose. G. O. Aspinall, R. R. King, and Z. Pawlak, 388.
Base-catalyzed degradations of carbohydrates. IV. Formation of 2,3-anhydro-2-methoxy-α-D-allopyranose derivatives from 3-deoxy-D-*erythro*-hex-2-enopyranoses. G. O. Aspinall and R. R. King, 394.
Base-catalyzed degradations of carbohydrates. V. The conversion of 3-deoxyhex-2-enopyranoses into 2-furoic esters. G. O. Aspinall, R. Khan, R. R. King, and Z. Pawlak, 1359.
Atkinson, J. G.
A novel synthesis of *N*-styryl heterocycles. J. Rokach, Y. Girard, and J. G. Atkinson, 3765.
Atkinson, R.
Determination of the rates of hydrogen atom reaction with NO by a modulation technique. R. Atkinson and R. J. Cvetanović, 370.
Awang, D. V. C.
The isomeric enol acetates of acetylacetone. Evidence for an unusual stabilizing interaction between *cis* acetyl and acetoxy groups. D. V. C. Awang, 3752.
Aycard, J.-P.
Interaction intramoleculaires. XIV. Interactions *gauches* avec un groupement *t*-butyle (séries cyclohexanique et cyclohexénique). J.-P. Aycard et H. Bodot, 741.
Ayer, W. A.
Rearrangements in the diterpenoid series. I. The solvolysis of methyl 15β-tosyloxy-13-isopropyl-17-noratis-13-en-18-oate. W. A. Ayer and P. D. Deshpande, 77.
Rearrangements in the diterpenoid series. Part II. The diazotization of methyl 15-β-amino-13-isopropyl-17-noratis-13-en-18-oate. W. A. Ayer and P. D. Deshpande, 2323.
Diterpenoid metabolites of *Cyathus helenae*. Cyathin B_3 and Cyathin C_3. W. A. Ayer and L. L. Carstens, 3157.
Metabolites of *Cyathus helenae*. A new class of diterpenoids. W. A. Ayer and H. Taube, 3842.
Baarschers, W. H.
Mass spectra of some sulfinate esters and sulfones. W. H. Baarschers and B. W. Krupay, 156.
Bachelor, F. W.
A revision of the stereochemistry of lactucin. F. W. Bachelor and S. Itô, 3626.
Back, M. H.
A study of the decomposition of sodium azide using differential thermal analysis. H. Potvin and M. H. Back, 183.
The kinetics of the reaction $2C_3H_6 \rightarrow C_3H_5 + C_3H_7$. M. Simon and M. H. Back, 2934.
The co-pyrolysis of acetaldehyde and propylene. M. Simon and M. H. Back, 2940.
Back, R. A.
Di-imide: some physical and chemical properties, and the kinetics and stoichiometry of the gas-phase decomposition. C. Willis and R. A. Back, 3605.
Badripersaud, S.
Marine organic chemistry. I. Isolation of 3β,6α-dihydroxy-5α-pregn-9(11)-en-20-one from the saponins of the starfish *asterias forbesi*. A rapid method for extracting starfish saponins. J. W. ApSimon, J. A. Buccini, and S. Badripersaud, 850.
Baer, E.
Phosphonic acid analogs of carbohydrate metabolites. IV. Synthesis of DL-glyceraldehyde-3-phosphonic acid. E. Baer and R. Robinson, 104.
Baer, H. H.
Cyclizations of dialdehydes with nitromethane. XV. Synthesis of four stereoisomeric deoxynitroinositol monomethyl ethers. J. Kovář and H. H. Baer, 1801.
The synthesis of nitro and dimeric nitroso sugars by peracid oxidation of amino sugars. H. H. Baer and S.-H. L. Chiu, 1812.
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The synthesis of miserotoxin and structural analogs. H. H. Baer, S.-H. L. Chiu, and D. C. Shields, 2828.
A study on the kinetically controlled cyclization of 6-deoxy-3-*O*-methyl-6-nitro-D-glucose and -L-idose, and the preparation of optically active nitroinositol derivatives. J. Kovář and H. H. Baer, 2836.
Some synthetic interconversions in the nitrocyclohexane system. H. H. Baer, D. C. Shields, and G. G. Dawson, 2843.
On the thermodynamically controlled epimerization of deoxynitroinositol monomethyl ethers. J. Kovář and H. H. Baer, 3373.

Bahl, C. P.
A modified triester method for the synthesis of deoxyribopolynucleotides. K. Itakura, C. P. Bahl, N. Katagiri, J. J. Michniewicz, R. H. Wightman, and S. A. Narang, 3649.
Bailey, M. G.
The photochemically produced ketyl of perfluorobenzophenone: Electron spin resonance studies of solvent effects. F. P. Sargent and M. G. Bailey, 3211.
An electron spin resonance method for monitoring the progressive replacement of fluorine by alkoxy groups in perfluorobenzophenone. F. P. Sargent and M. G. Bailey, 4088.
Bailey, P. S.
Mechanism of ozonolysis. The initial ozonide. Lack of evidence for "unified concept" involving Staudinger molozonide. P. S. Bailey, T. P. Carter, Jr., C. M. Fischer, and J. A. Thompson, 1278.
Bain, A. D.
Studies of the carbonyl group in some five-membered ring compounds by photoelectron spectroscopy. A. D. Bain and D. C. Frost, 1245.
Baird, M. C.
Trends in the spectrochemical series and ^{31}P chemical shifts of five-coordinated cyclopentadienylnickel(II) complexes. J. Thomson and M. C. Baird, 1179.
Baird, N. C.
Quantum organic photochemistry. IV. The photoisomerization of diimide and azoalkanes. N. C. Baird and J. R. Swenson, 3097.
Singlet and triplet states of aminonitrenes: an *ab initio* molecular orbital study. N. C. Baird and R. F. Barr, 3303.
Balahura, R. J.
The crystal and molecular structure of acetamidopentaamminecobalt(III) perchlorate. A conjugate base of nitrogen bonded acetamide. M. L. Schneider, G. Ferguson, and R. J. Balahura, 2180.
The reduction of acetamidopentaamminecobalt(III) by chromium(II). R. J. Balahura and L. Hutley, 3712.
Ballash, N. M.
The mutarotation of glucose in dimethylsulfoxide and water mixtures. N. M. Ballish and E. B. Robertson, 566.
Reactions of hot hydrogen atoms in gaseous hydrogen chloride and hydrogen bromide. D. K. Jardine, N. M. Ballash, and D. A. Armstrong, 656.
Ban, B.
Etude par résonance magnétique des mouvements moléculaires dans l'acrylonitrile solide. B. Ban et C. Chachaty, 3889.
Bancroft, G. M.
cis Virtual coupling. G. M. Bancroft and E. T. Libbey, 1482.
Barakat, M. F.
Investigation of the polymers formed in reactor irradiated aniline and pyridine. M. F. Barakat and F. M. Abdelkerim, 3860.
Barbeau, C.
Structure cristalline et moléculaire du cyclopentadiényle dicarbonyle triphénylphosphine manganèse, $MnC_5H_5(CO)_2P(C_6H_5)_3$. C. Barbeau, K. S. Dichmann et L. Ricard, 3027.
Structure cristalline et moléculaire du cyclopentadiényle dicarbonyle dioxyde de soufre manganèse $MnC_5H_5(CO)_2SO_2$. C. Barbeau et R. J. Dubey, 3684.
Barclay, L. R. C.
ortho Diquaternary aromatic compounds. IV. Acid-catalyzed rearrangements of polyalkyltetralones and related ketones. L. R. C. Barclay, R. H. Young, K. L. Adams, and H. M. Foote, 1598.
Barker, C. C.
4-Chlorothiane 1-oxide conformations: a large 1,4-dipolar effect. G. Wood, C. C. Barker, and A. Kligerman, 3329.
Barnes, D. J.
Isotope effects on chemical equilibria. Part I. Some secondary isotope effects of the second kind. D. J. Barnes and J. M. W. Scott, 411.
Barr, R. F.
Singlet and triplet states of aminonitrenes: an *ab initio* molecular orbital study. N. C. Baird and R. F. Barr, 3303.
Barrett, T. M.
Ring–chain tautomerism of 5-oxo-3,5-seco-A-norcholestan-3-ol. J. T. Edward, M. Kaufman, R. K. Wojtowski, D. M. S. Wheeler, and T. M. Barrett, 1610.
Barrick, J. C.
Studies of rhenium β-diketone complexes. III. The crystal and molecular structure of bis(μ-*O*-1,3-diphenylpropane-1,β-dionatotricarbonylrhenium(I)). J. C. Barrick, M. Fredette, and C. J. L. Lock, 317.
Crystal and molecular structure of benzylidenimine tetrasulfide, $(C_6H_5CHN)_2S_4$. J. C. Barrick, C. Calvo, and F. P. Olsen, 3691.
Crystal and molecular structure of benzylidenimine trisulfide. J. C. Barrick, C. Calvo, and F. P. Olsen, 3697.
Barton, G. M.
Lignans of western red cedar (*Thuja plicata* donn). XI. β-apoplicatitoxin. B. F. MacDonald and G. M. Barton, 482.

Basco, N.
Hydrated electrons formed in the flash photolysis of Ag° and Tl°. N. Basco, S. K. Vidyarthi, and D. C. Walker, 2497.

Basom, G. L.
Nucleic acid related compounds. 8. Direct conversion 2′-deoxyinosine to 6-chloropurine 2′-deoxyriboside and selected 6-substituted deoxynucleosides and their evaluation as substrates of adenosine deaminase. M. J. Robins and G. L. Basom, 3161.

Bauer, S. H.
The molecular structures of the polysulfuryl fluorides by vapor phase electron diffraction: $S_2O_5F_2$ and $S_3O_8F_2$. J. L. Hencher and S. H. Bauer, 2047.

Beauchamp, A. L.
The crystal structure of the platinum acetylenic complex, $K[Pt((C_2H_5)_2C(OH)C{\equiv}CC(OH)(C_2H_5)_2)Cl_3]$. A. L. Beauchamp, F. D. Rochon, and T. Theophanides, 126.
The crystal structure of *cis*-dichloro(2,2′-oxydi-3-butene)platinum(II), $PtCl_2((CH_2{=}CH{-}CH(CH_3))_2O)$. J. Hubert, A. L. Beauchamp, and T. Theophanides, 604.
The crystal and molecular structure of penta-*p*-tolylantimony, $(p\text{-}CH_3C_6H_4)_5Sb$. C. Brabant, J. Hubert, and A. L. Beauchamp, 2952.

Beaumier, P. M.
The alkylation of cyclic diketone thallium(I) salts. J. M. McIntosh and P. M. Beaumier, 843.

Bebault, G. M.
Semimicro determination of sugar configuration by measurement of circular dichroism of alditol acetates. G. M. Bebault, J. M. Berry, Y. M. Choy, G. G. S. Dutton, N. Funnell, L. D. Hayward, and A. M. Stephen, 324.

Bedford, C. T.
Biosynthesis of mycophenolic acid. C. T. Bedford, P. Knittel, T. Money, G. T. Phillips, and P. Salisbury, 694.

Beeman, C. P.
^{13}C nuclear magnetic resonance of bridged 10π-electron systems. The extent of electron delocalization. A. V. Kemp-Jones, A. J. Jones, M. Sakai, C. P. Beeman, and S. Masumune, 767.
Carbon-13 magnetic resonance: the stereochemistry of pharmacologically active 1,2,5-trimethyl-4-phenyl-piperidine derivatives. A. J. Jones, C. P. Beeman, A. F. Casy, and K. M. J. McErlane, 1790.

Beierbeck, H.
Lanthanide shift reagents in ^{13}C nuclear magnetic resonance: quantitative determination of pseudocontact shifts and assignment of ^{13}C chemical shifts of steroids. J. W. ApSimon, H. Beierbeck, and J. K. Saunders, 3874.

Bélanger, A.
α-Pyrones. II. The synthesis of α-pyrones from α,β-unsaturated aldehydes. Part II. Ch. R. Engel, A. F. de Krassny, A. Bélanger, and G. Dionne, 3263.

Bélanger, P.
Identification by combined gas–liquid chromatography – mass spectrometry of sterols isolated from *Scenedesmus obliquus* grown in light and heavy water. P. Bélanger, J. A. Zintel, W. J. A. Vanden Heuvel, and J. L. Smith, 3294.

Belen'kii, L. I.
Comment: Concerning the paper of R. P. Mariella and K. H. Brown "A novel S_Ni displacement: the reaction of tertiary amines with acetic anhydride". Y. L. Gol'dfarb and L. I. Belen'kii, 2174.

Bell, R. A.
Erratum: ^{13}C chemical shifts of highly substituted bicyclo[2.2.1] heptanes. N. H. Werstiuk, R. Taillefer, R. A. Bell, and B. G. Sayer, 1880.
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Bempah, O. A.
Mean lifetime of an embryo in the homogeneous nucleation from solution of the tetracyanoplatinates(II) of barium, calcium, and magnesium. O. A. Bempah and O. E. Hileman, Jr., 3435.

Bender, C. O.
The photochemistry of 2-cyano-1,4-dihydro-1,4-etheno-anthracene. C. O. Bender and H. D. Burgess, 3486.

Benezra, C.
Synthesis and nuclear magnetic resonance spectroscopy of some substituted aryldiazoalkanephosphonates. N. Gurudata, C. Benezra, and H. Cohen, 1142.

Benn, M. H.
Carbon-13 magnetic resonance: diterpenoid alkaloids from the *Delphinium* species. A. J. Jones and M. H. Benn, 486.
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Benson, G. C.

Determination of excess volumes of cyclohexane + benzene mixtures with a mechanical oscillator densimeter. O. Kiyohara and G. C. Benson, 2489.

Thermodynamic properties of cyclopentanol + *p*-dioxane mixtures at 25 °C. S. C. Anand, J.-P. E. Grolier, O. Kiyohara, and G. C. Benson, 4140.

Benz, F. W.

Preparation and stereochemistry of *N*-methyl-*N*-phenacylpiperidinium salts. R. V. Smith, F. W. Benz, and J. P. Long, 171.

Bergman, J. J.

Conformations of bridged diphenyls. IV. Diphenyl ether conformations and proton chemical shifts. J. J. Bergman, E. A. H. Griffith, B. E. Robertson, and W. D. Chandler, 162.

Berlin, M.

Mercury(II) complexes of L-cysteine methyl ester. G. A. Neville and M. Berlin, 3970.

Bernard-Houplain, M.-C.

Low temperature infrared study of hydrogen bonding in dissolved pyrrole and indole. M.-C. Bernard-Houplain and C. Sandorfy, 1075.

A low temperature infrared study of hydrogen bonding in *N*-alkylacetamides. M.-C. Bernard-Houplain and C. Sandorfy, 3640.

Bernardini, O. O.

Heterogeneous isomerization of ethylene oxide to acetaldehyde. O. O. Bernardini and E. A. Cherniak, 1371.

Berry, J. M.

Semimicro determination of sugar configuration by measurement of circular dichroism of alditol acetates. G. M. Bebault, J. M. Berry, Y. M. Choy, G. G. S. Dutton, N. Funnell, L. D. Hayward, and A. M. Stephen, 324.

Bertie, J. E.

On the assignment of the infrared spectrum of ethylene oxide. J. E. Bertie and D. A. Othen, 1155.

The infrared spectrum of ethylene oxide clathrate hydrate at 100 °K between 4000 and 360 cm^{-1}. J. E. Bertie and D. A. Othen, 1159.

The infrared spectrum of the hydrogen-bonded molecule dimethyl ether . . . hydrogen chloride in the gas phase. J. E. Bertie and M. V. Falk, 1713.

The infrared and Raman spectra of powdered and single-crystal barium chlorate monohydrate and -deuterate. J. E. Bertie, A. M. Heyns, and O. Oehler, 2275.

The infrared and Raman spectra and vibrational assignment of *t*-butyl bromide-h_9 and -d_9. J. E. Bertie and S. Sunder, 3344.

Betts, R. H.

Studies of oxygen exchange between trivalent lanthanide – EDTA complexes and solvent water: evidence for a structural change within the series. R. H. Betts and R. H. Voss, 538.

Bicca de Alencastro, R.

A low temperature infrared study on the association of thiols with pyridine and triethylamine. R. Bicca de Alencastro and C. Sandorfy, 985.

A low-temperature infrared study of self-association in thiolic acids. R. Bicca de Alencastro and C. Sandorfy, 1443.

Birchall, T.

The preparation and properties of complexes of antimony and bismuth trifluorides with strong fluoride acceptors. T. Birchall, P. A. W. Dean, B. Della Valle, and R. J. Gillespie, 667.

An investigation of the $Sn_{1-x}Sb_xO_2$ system by Mössbauer spectroscopy. T. Birchall, R. J. Bouchard, and R. D. Shannon, 2077.

Blair, A. S.

Bimolecular reactions of trapped ions. V. Ionic chemistry of simple oxygen-containing molecules. A. S. Blair and A. G. Harrison, 703.

Bimolecular reactions of trapped ions. VI. Ion–molecule reactions involving CH_5^+ and $C_2H_5^+$. A. S. Blair and A. G. Harrison, 1645.

Bliss, C.A.

Iridoids of *Mentzelia decapetala* (Pursh). I. Mentzeloside. T. J. Danielson, E. M. Hawes, and C. A. Bliss, 760.

Iridoids of *Mentzelia decapetala* (Pursh). II. Decaloside. T. J. Danielson, E. M. Hawes, and C. A. Bliss, 1737.

Blomfield, G. A.

Chemisorption of ammonia on silica. G. A. Blomfield and L. H. Little, 1771.

Boal, D.

Vibrational spectra, vibrational analysis, and stereochemistries of the pentacoordinate molecules $SiCl_3X.N(CH_3)_3$ and $SiCl_3X.N(CD_3)_3$ where X = H, F, Br or I. D. Boal and G. A. Ozin, 609.

Bobeszko, B.

The structure of thiobinupharidine. J. T. Wróbel, B. Bobeszko, T. I. Martin, D. B. MacLean, N. Krishnamachari, and C. Calvo, 2810.

Bock, E.
Electric dipole moments and conformations of ortho-, meta-, and para- fluoroacetophenones and of ortho-, meta-, and para- trifluoromethylacetophenones. E. Bock, R. Wasylishen, B. F. Gaboury, and E. Tomchuk, 1906.
Bodot, H.
Interaction intramoleculaires. XIV. Interactions *gauches* avec un groupement *t*-butyle (séries cyclohexanique et cyclohexénique). J.-P. Aycard et H. Bodot, 741.
Boivin, G.
Etude cinétique du système Cu(II)–adénine. G. Boivin et M. Zador, 3322.
Borremans, F.
Nuclear magnetic resonance experiments on acetals. 43. Reversal of previous conformational assignment in 5-fluoromethylated-5′-Me-1,3-dioxanes. M. Anteunis and F. Borremans, 3170.
Bose, N.
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Etude des dérivés sulfohydroxylés des halogénures de bore et des cycles dérivés du borsulfol. I. Synthèses et mécanismes réactionnels. J. Bouix et R. Hillel, 292.
Boussard, G.
Substitution α to the nitrogen in dibenzylamine via carbanion intermediates. R. R. Fraser, G. Boussard, I. D. Postescu, J. J. Whiting, and Y. Y. Wigfield, 1109.
Bowman, R. M.
The photo-addition of naphthalene and acrylonitrile. An X-ray and nuclear magnetic resonance study of the cycloadducts. R. M. Bowman, C. Calvo, J. J. McCullough, R. C. Miller, and I. Singh, 1060.
Boyd, A. W.
The high dose rate radiolysis of H_2S: sulfur as an electron scavenger. A. W. Boyd, C. Willis, and O. A. Miller, 1228.
The radiolysis of water vapor at very high dose rates. I. Hydrogen yields from H_2O, H_2O–HCl, and H_2O–HBr mixtures. A. W. Boyd, C. Willis, and O. A. Miller, 4048.
The radiolysis of water vapor at very high dose rates. II. Isotope effects in the hydrogen yield from H_2O–D_2O mixtures. A. W. Boyd, C. Willis, and O. A. Miller, 4056.
Boyd, R. J.
On the bond order between atoms in approximate SCF–MO theory. R. J. Boyd, 1151.
Brabant, C.
The crystal and molecular structure of penta-*p*-tolylantimony, $(p\text{-}CH_3C_6H_4)_5Sb$. C. Brabant, J. Hubert, and A. L. Beauchamp, 2952.
Branda, L. A.
Synthesis of tritium labelled [8-arginine]-vasopressin. H. H. Holton, L. A. Branda, and N. M. Ferrier, 1910.
Branton, G. R.
Low energy electron impact ionization and fragmentation: cyclobutanone. G. R. Branton and C. K. N. Pua, 624.
Bree, A.
The vibrational spectra and crystal structure of acenaphthylene. A. Bree, R. A. Kydd, V. V. B. Vilkos, and R. S. Williams, 402.
Brisse, F.
Etude du succinate de chrome(II) dihydraté, $Cr(C_4H_4O_4).H_2O$. P. Sharrock, T. Théophanides et F. Brisse, 2963.
Broline, B. M.
The Beckmann rearrangement on ketoximes initiated by hexamethylphosphoric triamide. R. S. Monson and B. M. Broline, 942.
Bron, J.
The anharmonicity correction for kinetic isotope effect calculations. J. Bron and S. O. Hacker, 2765.
Brook, A. G.
Photolysis of acylsilanes in cyclohexane and other solvents. A. G. Brook and J. M. Duff, 352.
Photoisomerization of acylsilanes to siloxycarbenes, and their reactions with polar reagents. J. M. Duff and A. G. Brook, 2869.
Silyl-substituted α,β-unsaturated ketones from the reaction of silylvinylmetallic reagents with acid anhydrides. A. G. Brook and J. M. Duff, 2024.
Brown, I. D.
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Brown, K. H.
Comment: Concerning the cleavage of tertiary amines with acetic anhydride. R. P. Mariella and K. H. Brown, 2177.

Brown, R. J. C.
Temperature and pressure dependence of ^{35}Cl nuclear quadrupole resonance in $BiCl_3$. G. C. Gillies and R. J. C. Brown, 2290.
Brown, R. K.
Retardation of AlH_2Cl hydrogenolysis of the ethylene ketals of 5-norbornen-2-one and 2-norbornen-7-one due to the presence of the double bond. H. A. Davis and R. K. Brown, 361.
Preparation of 2-methoxytetrahydropyran-3-one from halogenated dihydro- and tetrahydropyran precursors. J. E. Roff and R. K. Brown, 3354.
Brownlee, B. G.
Thiyl radical abstration. A mechanism for the free radical substitution reactions of pentachlorobenzenesulfenyl chloride. D. D. Tanner, N. Wada, and B. G. Brownlee, 1870.
Free radical substitution reactions of sulfur monochloride. A limited synthesis of mercaptans. D. D. Tanner and B. G. Brownlee, 3366.
Brownridge, J. R.
The preparation of specifically deuterated *trans*-cinnamyl alcohol and *trans*-cinnamic acid. D. G. Lee and J. R. Brownridge, 2102.
Brownstein, S.
Complex fluoroanions in solution. IV. Fluorocomplexes involving MoF_6, MoF_6^-, and MoF_5. S. Brownstein, 2530.
Broxton, T. J.
A determination of σ^+ values for the pyridine aza group. T. J. Broxton, G. L. Butt, L. W. Deady, S. Hin Toh, R. D. Topsom, A. Fischer, and M. W. Morgan, 1620.
Buccini, J. A.
Marine organic chemistry. I. Isolation of 3β,6α-dihydroxy-5α-pregn-8(11)-en-20-one from the saponins of the starfish *asterias forbesi*. A rapid method for extracting starfish saponins. J. W. ApSimon, J. A. Buccini, and S. Badripersaud, 850.
Buchanan, G. W.
Paramagnetic ring current in cyclooctatetraene: evidence from ^1H nuclear magnetic resonance shifts of fused benzo derivatives. G. W. Buchanan and A. R. McCarville, 177.
Conformational preferences of ortho-substituted benzophenones. Correlations between carbon-13 nuclear magnetic resonance shieldings and calculated torsional angles. G. W. Buchanan, G. Montaudo, and P. Finocchiaro, 1053.
Tricyclic hydrocarbons. II. Carbon-13 nuclear magnetic resonance spectroscopy as a method for unambiguous structure determination. G. W. Buchanan and R. H. Wightman, 2357.
Application of carbon-13 nuclear magnetic resonance to conformational analysis of trimethylene sulfites. G. W. Buchanan, J. B. Stothers, and G. Wood, 3746.
Buchin, P. J.
Crystalline adduct formation between quaternary alkyl ammonium salts and simple aromatic compounds. J. W. Hardy, E. M. Williams, E. Lipkin, J. M. Rosen, M. F. Roizen, P. J. Buchin, E. G. Taylor, C. L. Taylor, and R. E. March, 2161.
Buchshriber, J.
Vinyl azides as diazoenamines. A. N. Thakore, J. Buchshriber, and A. C. Oehlschlager, 2406.
Bullot, J.
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Bunce, N. J.
Evidence against a hydrogen abstraction mechanism in the photorearrangement of azoxybenzene to 2-hydroxyazobenzene. D. J. W. Goon, N. G. Murray, J.-P. Schoch, and N. J. Bunce, 3827.
Buncel, E.
Base-catalyzed isotopic exchange of molecular hydrogen. II. Rate dependence on basicity in the dimethyl sulfoxide – water system. E. A. Symons and E. Buncel, 1673.
Hexamethylazoxybenzene. Structure, basicity, and rearrangement. R. A. Cox and E. Buncel, 3143.
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The carbon-13 nuclear magnetic resonance spectra of 2-acetamido-2-deoxy-D-hexoses and some specifically deuteriated, *O*-acetylated and phosphorylated derivatives. D. R. Bundle, H. J. Jennings, and I. C. P. Smith, 3812.
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Burgess, H. D.
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Burkat, R.
The ultracentrifuge as a pressure-densitometer. K. S. Rogers, R. Burkat, and A. J. Richard, 1183.

Burneau, A.
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Burns, G.
Termolecular recombination rate constant and triple collision cross-section. W. H. Wong and G. Burns, 111.
Recombination of iodine atoms by flash photolysis over a wide temperature range. V. I_2 in CF_4, SF_6, CO_2, Ne, Kr. H. W. Chang and G. Burns, 3394.
Burns, N. M.
The effects of potassium fluoride and potassium iodide on the expansivity of water. N. M. Burns, 3123.
Butler, P.
High temperature aqueous electrolyte concentration cells and the ionization of liquid water to 200 °C. D. D. Macdonald, P. Butler, and D. Owen, 2590.
Butler, R. N.
A study of the proton nuclear magnetic resonance spectra of aryl and mono- and disubstituted *N*-methylazoles. R. N. Butler, 2315.
Butt, G. L.
A determination of σ^+ values for the pyridine aza group. T. J. Broxton, G. L. Butt, L. W. Deady, S. Hin Toh, R. D. Topsom, A. Fischer, and M. W. Morgan, 1620.
Calvo, C.
Refinement of the crystal structure of synthetic chervetite, $Pb_2V_2O_7$. R. D. Shannon and C. Calvo, 70.
Crystal structure of $LiVO_3$, R. D. Shannon and C. Calvo, 265.
Crystal structure of α-$Zn_2V_2O_7$. R. Gopal and C. Calvo, 1004.
The photo-addition of naphthalene and acrylonitrile. An X-ray and nuclear magnetic resonance study of the cyclo-adducts. R. M. Bowman, C. Calvo, J. J. McCullough, R. C. Miller, and I. Singh, 1060.
Crystal structure and phase transformations of sodium diarsenate, $Na_4As_2O_7$. K. Y. Leung and C. Calvo, 2082.
The crystal structure of $KAlP_2O_7$. H. N. Ng and C. Calvo, 2613.
Crystal structure of α-VPO_5. B. Jordan and C. Calvo, 2621.
The structure of thiobinupharidine. J. T. Wróbel, B. Bobeszko, T. I. Martin, D. B. MacLean, N. Krishnamachari, and C. Calvo, 2810.
Crystal and molecular structure of benzylidenimine tetrasulfide, $(C_6H_5CHN)_2S_4$. J. C. Barrick, C. Calvo, and F. P. Olsen, 3691.
Crystal and molecular structure of benzylidenimine trisulfide. J. C. Barrick, C. Calvo, and F. P. Olsen, 3697.
Campbell, A. N.
The dissociation constants and conductivities of mono, di-, and triethylamine in aqueous solution. A. N. Campbell, and S.-Y. Lam, 551.
The limiting conductance of $\frac{1}{3}In^{3+}$ ion and the conductances of aqueous solutions of indium trichloride. A. N. Campbell, 3006.
The densities, viscosities, and diffusion coefficients of solutions of mono-, di-, and triethylamine in water. A. N. Campbell and S.-Y. Lam, 4005.
Campbell, H. M.
Ring C functionalized diterpenoids. Part II. Cleavage of the cyclopropane ring in methyl *ent*-trachyloban-1-oate with thallic acetate. H. M. Campbell, P. A. Gunn, A. J. McAlees, and R. McCrindle, 4167.
Campbell, J. A.
Substituent interactions in di- and tri-acyl derivatives of *cis*- and *trans*-2-hydrazinocyclopentanol. J. A. Campbell and D. Mackay, 1587.
Cappelli, F. P.
γ-Deuterium isotope effects on solvolysis of 7-halonorbornyl brosylates-6-*d*. N. H. Werstiuk, G. Timmins, and F. P. Cappelli, 3473.
Carey, J. H.
Photodecomposition of Fe(III) aminopolycarboxylates. J. H. Carey and C. H. Langford, 3671.
Carle, D. L.
Kinetics of exchange of dimethylsulfoxide between hexakis(dimethylsulfoxide)chromium(III) and solvent: pressure effect and mechanism. D. L. Carle and T. W. Swaddle, 3795.
Carlson, D. D.
Reactions of thiyl radicals. XI. Further investigations of thiol–disulfide photolyses in the liquid phase. D. D. Carlson and A. R. Knight, 1410.
Caron, G.
The synthesis of trisubstituted enol ethers and of methyl ketones from ketones. G. Caron and J. Lessard, 981.
Carstens, L. L.
Diterpenoid metabolites of *Cyathus helenae*. Cyathin B_3 and Cyathin C_3. W. A. Ayer and L. L. Carstens, 3157.
Carter, T. P., Jr.
Mechanism of ozonolysis. The initial ozonide. Lack of evidence for "unified concept" involving Staudinger molozonide. P. S. Bailey, T. P. Carter, Jr., C. M. Fischer, and J. A. Thompson, 1278.
Carty, A. J.
The interaction of organomercury pollutants with biologically important sites: an X-ray study of the 2:1 complex between methylmercury and penicillamine. Y. S. Wong, P. C. Chieh, and A. J. Carty, 2597.

Caruso, J. A.
Conductance and conductometric titrations of picric acid in sulfolane at 30°. P. M. P. Eller and J. A. Caruso, 448.
Castellano, A.
Photochemical studies. XVI. Second moment analysis of the electron spin resonance spectra of radicals formed by ultraviolet irradiation of 9-phenylacridine and of acridine. A. Castellano, J.-P. Catteau, A. Lablache-Combier, and G. Allan, 3508.
Casy, A. F.
Carbon-13 magnetic resonance: the stereochemistry of 1,2- and 1,3-dimethyl-4-phenylpiperidine derivatives. A. J. Jones, A. F. Casy, and K. M. J. McErlane, 1782.
Carbon-13 magnetic resonance: the stereochemistry of phramacologically active 1,2,5-trimethyl-4-phenyl-piperidine derivatives. A. J. Jones, C. P. Beeman, A. F. Casy, and K. M. J. McErlane, 1790.
Catteau, J-P.
Photochemical studies. XVI. Second moment analysis of electron spin resonance spectra of radicals formed by ultraviolet irradiation of 9-phenylacridine and of acridine. A. Castellano, J.-P. Catteau, A. Lablache-Combier, and G. Allan, 3508.
Cava, M. P.
Cimicine and cimicidine, lactonic alkaloids from *Haplophyton cimicidum*. M. P. Cava, M. V. Lakshmikantham, S. K. Talapatra, P. Yates, I. D. Rae, M. Rosenberger, A. G. Szabo, B. Douglas, and J. A. Weisbach, 3102.
Ceccaldi, D.
Photoionisation en milieu rigide. Evolution de la fonction de distribution des électrons piégés autour des cations. J. Bullot, D. Ceccaldi et O. Gallais, 3428.
Cerfontain, H.
Kinetic and mechanism of the sulfonation of 2-phenyl-1-ethanesulfonic acid. A. Koeberg-Telder, Z. R. H. Nienhuis, and H. Cerfontain, 462.
Chachaty, C.
Etude par résonance magnétique des mouvements moléculaires dans l'acrylonitrile solide. B. Ban et C. Chachaty, 3889.
Chadwick, D.
Photoelectron spectra of sulfuryl and thionyl halides. D. Chadwick, D. C. Frost, F. G. Herring, A. Katrib, C. A. McDowell, and R. A. N. McLean, 1893.
Chakrabarti, C. L.
Kinetics of reactions of hexa(dimethylsulfoxide)nickel(II) ion with dithiocarbamate ligands. R. R. Scharfe, V. S. Sastri, C. L. Chakrabarti, and C. H. Langford, 67.
Chamberlain, T. R.
Photo-additions of naphthalene derivatives with substituted ethylenes: influence of methoxy- and cyano-substituents on the products. T. R. Chamberlain and J. McCullough, 2578.
Champa, R. A.
Evidence for reactive intermediates formed during pyrolyses of α-betaines: a mass spectrometric investigation. R. A. Champa and D. L. Fishel, 2750.
Chan, A. C. H.
Complete variational treatment of the hydrogen molecule. I. The full electronic Hamiltonian. R. E. Kari, A. C. H. Chan, G. Hunter, and H. O. Pritchard, 2055.
Chan, R. K-C.
Dielectric constant, density and enthalpy of transition of cyclohexane and neopentane at 500 atmospheres. H. A.-M. Chew and R. K.-C. Chan, 2141.
Chandler, W. D.
Conformations of bridged diphenyls. IV. Diphenyl ether conformations and proton chemical shifts. J. J. Bergman, E. A. H. Griffith, B. E. Robertson, and W. D. Chandler, 162.
Chang, D.
The synthesis of songorine: a simplified synthesis of the aromatic intermediate. K. Wiesner, P.-T. Ho, D. Chang, Y. K. Lam, C. S. J. Pan, and W. Y. Ren, 3978.
Chang, H. W.
Recombination of iodine atoms by flash photolysis over a wide temperature range. V. I_2 in CF_4, SF_6, CO_2, Ne, Kr. H. W. Chang and G. Burns, 3394.
Chang, T. G.
Raman and infrared studies of hexa-, tetra-, and dihydrates of crystalline magnesium nitrate. T. G. Chang and D. E. Irish, 118.
Charlton, J. L.
The synthesis of specifically deuterated anthracenes. J. L. Charlton and R. Agagnier, 1852.
Chauhan, M. S.
6,8,8-Trimethyl-6-(*o*-methylthiobenzoyl)-4-thia-benzocyclooctenone. A novel product from the attempted base-catalyzed methylation of 3-methylthiochroman-4-one. I. W. J. Still, M. S. Chauhan, and M. T. Thomas, 839.
Chen, D. T. Y.
Solubility products of aluminum hydroxide in various ionic solutions. D. T. Y. Chen, 3528.

Chen, F. M. F.
Condensation reactions of 2-amino-*N*-acylphenethylamines and 2-amino-β-acylaminostyrenes. F. M. F. Chen and T. P. Forrest, 881.
Synthesis of 1,3,4-dioxazoles from hydroxamic acids and acetylenic compounds. F. M. F. Chen and T. P. Forrest, 1368.
Chen, H.
Photooxidation and reduction of ascorbic acid studies by ESR. R. D. McAlpine, M. Cocivera, and H. Chen, 1682.
Chen, H. E. C.
Photochemistry of pivalaldehyde in solution studies by CIDNP. H. E. C. Chen, A. Groen, and M. Cocivera, 3032.
Chenier, J. H. B.
Metal complexes as antioxidants. I. The reaction of zinc dialkyldithiophosphates and related compounds with peroxy radicals. J. A. Howard, Y. Ohkatsu, J. H. B. Chenier, and K. U. Ingold, 1543.
Cherniak, E. A.
Heterogenous isomerization of ethylene oxide to acetaldehyde. O. O. Bernardini and E. A. Cherniak, 1371.
Chew, H. A-M.
Dielectric constant, density and enthalpy of transition of cyclohexane and neopentane at 500 atmospheres. H. A-M. Chew and R. K.-C. Chan, 2141.
Chia, L. S.
Some new iron carbonyl cluster complexes of di(tertiary arsines). L. S. Chia, W. R. Cullen, J. R. Sams, and J. E. H. Ward, 3223.
Chieh, P. C.
The interaction of organomercury pollutants with biologically important sites: an X-ray study of the 2:1 complex between methylmercury and penicillamine. Y. S. Wong, P. C. Chieh, and A. J. Carty, 2597.
Chisholm, M. H.
Spectroscopic properties of a series of vinyl-platinum complexes. T. G. Appleton, M. H. Chisholm, H. C. Clark, and L. E. Manzer, 2243.
Chiu, N.W.K.
The direct observation of a stereospecific pentadienyl – cyclopentenyl cation cyclization. N. W. K. Chiu and T. S. Sorensen, 2776.
The observation of two different base-catalyzed processes occurring in directly observable carbonium ion rearrangements. N. W. K. Chiu and T. S. Sorensen, 2783.
Chiu, S.-H. L.
The synthesis of nitro and dimeric nitroso sugars by peracid oxidation of amino sugars. H. H. Baer and S.-H. L. Chiu, 1812.
The synthesis of miserotoxin and structural analogs. H. H. Baer, S.-H. L. Chiu, and D. C. Shields, 2828.
Chivers, T.
Electrochemical studies of organotitanium nitrogen fixation systems. T. Chivers and E. D. Ibrahim, 815.
The synthesis, Mössbauer and infrared spectra of some dialkyltin salts of phosphorus oxy-acids. T. Chivers, J. H. G. van Roode, J. N. R. Ruddick, and J. R. Sams, 3702.
Chong, D. P.
Lower bounds to expectation values: two-electron atoms. D. P. Chong and F. Weinhold, 260.
Chou, B. F.-C.
Erratum: The electronic spectra of tetragonal chromium(III) complexes. M. Keeton, B. F.-C. Chou, and A. B. P. Lever, 3690.
Chow, Y. L.
Photoreactions of nitroso compounds in solution. XXIII. A novel oxidative photoreaction of nitrosamines and nitrosamides. Y. L. Chow, J. N. S. Tam, C. J. Colón, and K. S. Pillay, 2469.
Photoreactions of nitroso compounds in solution. XXIV. Photooxidation and photodecomposition of *C*-nitroso compounds. Y. L. Chow, J. N. S. Tam, and K. S. Pillay, 2477.
Choy, Y.-M.
The structure of the capsular polysaccharide from *Klebsiella* K-type 21. Y.-M. Choy and G. G. S. Dutton, 198.
Semimicro determination of sugar configuration by measurement of circular dichroism of alditol acetates. G. M. Bebault, J. M. Berry, Y.-M. Choy, G. G. S. Dutton, N. Funnell, L. D. Hayward, and A. M. Stephen, 324.
The structure of the capsular polysaccharide of *Klebsiella* K-type 24. Y.-M. Choy, G. G. S. Dutton, and A. M. Zanlungo, 1819.
Structure of the capsular polysaccharide of *Klebsiella* K-type 20. Y.-M. Choy and G. G. S. Dutton, 3015.
Structure of the capsular polysaccharide of *Klebsiella* K-type 56. Y.-M. Choy and G. G. S. Dutton, 3021.
Christensen, P.
Dissymmetric oxidation with methyl 4-tolyl (*R*)- sulfoxide. M. H. Benn, P. Christensen, D. Kjersgaard, and C. Watanatada, 1977.
Chua, K. L.
Charge density distribution in vanadium complexes. D. R. Eaton and K. L. Chua, 2260.
Isotropic nuclear magnetic resonance shifts of Co(II) complexes with mixed ligands. D. R. Eaton and K. L. Chua, 2632.

Structure of the second coordination sphere of transition metal complexes. IV. Solvent effects. D. R. Eaton and K. L. Chua, 4137.

Clark, F. R. S.

Carbonium ion rearrangement with retention at the migration terminus. F. R. S. Clark and J. Warkentin, 4090.

Clark, H. C.

Chemistry of metal hydrides. XIV. Insertion reactions of an iridium(III) hydride. H. C. Clark, and R. K. Mittal, 1511.

Spectroscopic properties of a series of vinyl–platinum complexes. T. G. Appleton, M. H. Chisholm, H. C. Clark, and L. E. Manzer, 2243.

Clark, T. C.

Examination of possible non-Arrhenius behavior in the reactions: $H + C_2H_6 \rightarrow H_2 + C_2H_5$, $H + CH_4 \rightarrow CH_3 + H_2$, and $CH_3 + C_2H_6 \rightarrow CH_4 + C_2H_5$. T. C. Clark and J. E. Dove, 2147.

The rate coefficient for $CH_3 + H_2 \rightarrow CH_4 + H$ measured in reflected shock waves; a non-Arrhenius reaction. T. C. Clark and J. E. Dove, 2155.

Clemens, D. F.

Further studies in the reactions of triethylaluminum with bis(diphenylphosphino)amines. D. F. Clemens, R. B. Smith, Jr., and J. G. Dickinson, 3187.

Clement, J. R.

Erratum: pulse radiolysis of aqueous papain. J. R. Clement, D. A. Armstrong, N. V. Klassen, and H. A. Gillis, 636.

Clemetson, K. J.

The synthesis of kanamycin analogs. I. α-D-Glucopyranosyl derivatives of deoxystreptamine. R. U. Lemieux, T. L. Nagabhushan, K. J. Clemetson, and L. C. N. Tucker, 53.

Clyne, M. A. A.

Reaction kinetics of ground state fluorine, $F(^2P)$, atoms. I. Measurement of fluorine atom concentrations and the rates of reactions $F + CHF_3$ and $F + Cl_2$ using mass spectrometry. M. A. A. Clyne, D. J. McKenney, and R. F. Walker, 3596.

Cobbley, T.

The bimolecular self-reactions of secondary peroxy radicals. Product studies. D. Lindsay, J. A. Howard, E. C. Horswill, L. Iton, K. U. Ingold, T. Cobbley, and A. Ll, 870.

Cocivera, M.

Photooxidation and reduction of ascorbic acid studies by ESR. R. D. McAlpine, M. Cocivera, and H. Chen, 1682.

Photochemistry of pivalaldehyde in solution studies by CIDNP. H. E. C. Chen, A. Groen, and M. Cocivera, 3032.

Cohen, H.

Synthesis and nuclear magnetic resonance spectroscopy of some substituted aryldiazoalkanephosphonates. N. Gurudata, C. Benezra, and H. Cohen, 1142.

Colebrook, L. D.

Restricted internal rotation in 1-arylhydantoins, 3-arylhydantoins, and 3-aryl-2-thiohydantoins: reversal of the effective sizes of methyl and chlorine. L. D. Colebrook, H. G. Giles, A. Granata, S. Icli, and J. R. Fehlner, 3635.

Collin, G. J.

Photolyse du pentène-1 dans l'ultraviolet à vide. P. M. Perrin et J. G. Collin, 724.

Photolyse du butène-1 dans l'ultraviolet à vide. G. J. Collin, 2853.

Colón, C. J.

Photoreactions of nitroso compounds in solution. XXIII. A novel oxidative photoreaction of nitrosamines and nitrosamides. Y. L. Chow, J. N. S. Tam, C. J. Colón, and K. S. Pillay, 2469.

Combrisson, S.

Proton magnetic resonance studies of long range coupling constants: conformational dependence of the ^4J coupling between side chain and ring protons in formylheterocycles. B. P. Roques and S. Combrisson, 573.

Cook, M. G.

Flash photolysis studies of solute triplets: an anomalous heavy atom effect of xenon. D. A. Head, A. Singh, M. G. Cook, and M. J. Quinn, 1624.

Cook, W. G.

Heterogeneous interactions of methylamines on porous adsorbents. Part III. The adsorption characteristics of methylamines on γ-alumina and types '3A' and '13X' 'molecular sieves'. W. G. Cook and R. A. Ross, 533.

Cooper, D. C.

Mechanistic studies of isomerization reactions of tetragonal planar tertiary phosphine complexes of palladium(II). D. G. Cooper and J. Powell, 1634.

Cooper, T. K.

The pulse radiolysis of dimethylsulfoxide and binary mixtures with water. T. K. Cooper, D. C. Walker, H. A. Gillis, and N. V. Klassen, 2195.

Corbeil, M. A.

Ring opening of dihydro-1,4-oxathiins. M. A. Corbeil, M. Curcumelli-Rodostamo, R. J. Fanning, B. A. Graham, M. Kulka, and J. B. Pierce, 2650.

Corset, J.

"Transitions vibrationnelles simultanées" d'un donneur et d'un accepteur de proton. A. Burneau et J. Corset, 2059.

Etude par spectroscopie infrarouge de la solvation préférentielle du cation Li^+. A. Regis et J. Corset, 3577.

Corsini, A.
Scandium(III) complexes of 8-hydroxyquinoline and derivatives. A. Corsini, F. Toneguzzo, and M. Thompson, 1248.
Cotton, M. L.
Studies on horseradish peroxidase. XI. On the nature of compounds I and II as determined from the kinetics of the oxidation of ferrocyanide. M. L. Cotton and H. B. Dunford, 582.
Counsell, R. E.
Hydrolysis of substituted diphenylacetaldehyde ethylene glycol cyclic acetals in aqueous hydrochloric acid. B. L. Jensen and R. E. Counsell, 3820.
Coutts, R. T.
The syntheses of some analogs of the hallucinogen 1-(2,5-dimethoxy-4-methylphenyl)-2-aminopropane)isopropylamine (DOM). R. T. Coutts and J. L. Malicky, 1402.
Cox, R. A.
Hexamethylazoxybenzene. Structure, basicity, and rearrangement. R. A. Cox and E. Buncel, 3143.
Cramer, R. E.
The barrier to rotation in 2,2′-iminobis(acetamidoxime) and its nickel(II) and zinc(II) complexes. R. E. Cramer and R. DeRyke, 892.
Crawford, R. J.
Kinetics of the gas phase reactions of (−)-*trans*-2,3-divinyloxirane. R. J. Crawford, V. Vukov, and H. Tokunaga, 3718.
Crossley, J.
Dielectric relaxation and intramolecular rotation in aliphatic ketones. J. Crossley, 2671.
Csizmadia, I. G.
A theoretical study of the site of protonation of formamide using non-empirical LCAO-MO-SCF calculations. A. C. Hopkinson and I. G. Csizmadia, 1432.
The *Gauche* effect. A theoretical study of the topomerization (degenerate recemization) and tautomerization of methoxide ion tautomer S. Wolfe, L. M. Tel, and I. G. Csizmadia, 2423.
Cullen, W. R.
Iron carbonyl complexes of the diastereomers of *cis*-$(C_6H_5)(CH_3)AsC(CF_3)=C(CF_3)As(CH_3)(C_6H_5)$. W. R. Cullen and L. Mihichuk, 936.
Fluoroalicyclic derivatives of cobalt carbonyl. W. R. Cullen and A. J. T. Jull, 1521.
Some new iron carbonyl cluster complexes of di(tertiary arsines). L. S. Chia, W. R. Cullen, J. R. Sams, and J. E. H. Ward, 3223.
Cundasawmy, N. E.
Pyrrole chemistry. XV. The chemistry of some 3,4-disubstituted pyrroles. J. K. Groves, N. E. Cundasawmy, and H. J. Anderson, 1089.
The synthesis of (±)-cordrastine. A new route to the phthalideisoquinoline system. V. Smula, N. E. Cundasawmy, H. L. Holland, and D. B. MacLean, 3287.
Cunningham, A. J.
Gas phase solvation of the ammonium ion by NH_3 and H_2O and stabilities of mixed clusters $NH_4^+(NH_3)_n(H_2O)_w$. J. D. Payzant, A. J. Cunningham, and P. Kebarle, 3242.
Curcumelli-Rodostamo, M.
Ring opening of dihydro-1,4-oxathiins. M. A. Corbeil, M. Curcumelli-Rodostamo, R. J. Fanning, B. A. Graham, M. Kula, and J. B. Pierce, 2650.
Cvetanović, R. J.
Determination of the rates of hydrogen atom reaction with NO by a modulation technique. R Atkinson and R. J. Cvetanović, 370.
Reaction of oxygen atoms, $O(^3P)$, with ethylene in liquid nitrogen solution. S-i. Hirokami and R. J. Cvetanović, 373.
Arrhenius *A* factors of unimolecular decomposition of alcohols formed by insertion of $O(^1D_2)$ atoms into the CH bonds of paraffins. K. J. Mintz and R. J. Cvenatović, 3386.
Danielson, T. J.
Iridoids of *Mentzelia decapetala* (Pursh). I. Mentzeloside. T. J. Danielson, E. M. Hawes, and C. A. Bliss, 760.
Iridoids of *Mentzelia decapetala* (Pursh). II. Decaloside. T. J. Danielson, E. M. Hawes, and C. A. Bliss, 1737.
Daoust, H.
Etude de quelques polymères obtenus lors de la déshydratation en système statique d'alcools allyliques disubstitués. C. Roux et H. Daoust, 288.
Daoust, V.
A synthesis of 2-amino-2,6-dideoxy-D-(and L-)galactose (Fucosamine) and 2-amino-2,6-dideoxy-D-(and L-)talose-(pheumosamine). M. B. Perry and V. Daoust, 974.
A synthesis of 2-acetamido-2,6-dideoxy-D-gulose, 2-acetamido-2,6-dideoxy-D-idose, and 2,6-dideoxy-D-*xylo*-hexose (Boivinose). M. B. Perry and V. Daoust, 3039.
Darwish, D.
The racemization of sulfonium salts III. The racemization of arylsulfonium salts. D. Darwish and C. E. Scott, 3647.

Dastoor, P. N.
The elimination reactions of some alkyl cyanides in the gas phase. P. N. Dastoor and E. U. Emovon, 366.
Davies, B. W.
The crystal and molecular structure of *trans*-(methyl)(but-2-yne)bis(dimethylphenylphosphine)platinum(II) hexafluorophosphate, $[(CH_3)(H_3CC{\equiv}CCH_3)Pt(P(CH_3)_2C_6H_5)_2]PF_6$. B. W. Davies and N. C. Payne, 3477.
Davis, A. R.
Vibrational spectroscopic studies of aqueous alkali metal bicarbonate and carbonate solutions. B. G. Oliver and A. R. Davis, 698.
Davis, C. S.
Temperature dependence of activation volumes of solvolysis reactions in light and heavy water. C. S. Davis and J. B. Hyne, 1687.
Davis, H. A.
Retardation of AlH_2Cl hydrogenolysis of the ethylene ketals of 5-norbornen-2-one and 2-norbornen-7-one due to the presence of the double bond. H. A. Davis and R. K. Brown, 361.
Davis, H. T.
A correlation between critical volumes and work function data for electrons in liquid hydrocarbons. H. T. Davis and L. D. Schmidt, 3443.
Dawson, G. G.
Some synthetic interconversions in the nitrocyclohexane system. H. H. Baer, D. C. Shields, and G. G. Dawson, 2843.
Deady, L. W.
A determination of σ^+ values for the pyridine aza group. T. J. Broxton, G. L. Butt, L. W. Deady, S. Hin Toh, R. D. Topsom, A. Fischer, and M. W. Morgan, 1620.
Dean, P. A. W.
The preparation and properties of complexes of antimony and bismuth trifluorides with strong fluoride acceptors. T. Birchall, P. A. W. Dean, B. Della Valle, and R. J. Gillespie, 667.
A ^{19}F nuclear magnetic resonance study of polymeric fluoroanions of tin(IV) and titanium(IV). P. A. W. Dean, 4024.
De Filippo, D.
Palladium(II), platinum(II), and copper (I) *N*-bonded complexes with thiazolidine-2-thione as ligand. D. De Filippo, F. Devillanova, E. F. Trogu, G. Verani, C. Preti, and P. Viglino, 1172.
DeJongh, D. C.
Pyrolyses and mass spectra of 2-benzoxazolinone, 2-benzimidazolinone, and 2-benzothiazolinone. M. L. Thomson and D. C. DeJongh, 3313.
de Krassny, A. F.
α-Pyrones. II. The synthesis of α-pyrones from α,β-unsaturated aldehydes. Part II. Ch. R. Engel, A. F. de Krassny, A. Bélanger, and G. Dionne, 3263.
Della Valle, B.
The preparation and properties of complexes of antimony and bismuth trifluorides with strong fluoride acceptors. T. Birchall, P. A. W. Dean, B. Della Valle, and R. J. Gillespie, 667.
del Rosario, N. O.
On the aggregation of bovine serum albumin in 0.1 *M* salt solutions. N. O. del Rosario and S. F. Sun, 3781.
de Mayo, P.
The synthesis of a 5,6-dihydropyridazine. P. de Mayo and M. C. Usselman, 1724.
The photochemistry of a dihydropyridazine. P. de Mayo and M. C. Usselman, 1729.
Derrah, R. I.
Diffusion of light hydrocarbons in 5A zeolite. D. M. Ruthven, R. I. Derrah, and K. F. Loughlin, 3514.
DeRyke, R.
The barrier to rotation in 2,2′-iminobis(acetamidoxime) and its nickel(II) and zinc(II) complexes. R. E. Cramer and R. DeRyke, 892.
Deshpande, P. D.
Rearrangements in the diterpenoid series. I. The solvolysis of methyl 15β-tosyloxy-13-isopropyl-17-noratis-13-en-18-oate. W. A. Ayer and P. D. Deshpande, 77.
Rearrangements in the diterpenoid series. Part. II The diazotization of methyl 15-β-amino-13-isopropyl-17-noratis-13-en-18-oate. W. A. Ayer and P. D. Deshpande, 2323.
de Silva, S. O.
The Wittig reaction of indole-2-methyltriphenylphosphonium iodide with 4-piperidone derivatives and aromatic aldehydes. J. A. Eenkhoorn, S. O. de Silva, and V. Snieckus, 792.
Deslauriers, R.
A comparison of the conformations of uridine, β-pseudouridine, and dihydrouridine in dimethyl sulfoxide and water. A ^1H nuclear magnetic resonance study. R. Deslauriers and I. C. P. Smith, 833.
Deslongchamps, P.
The importance of conformation of the tetrahedral intermediate in the hydrolysis of amides. Selective cleavage of the tetrahedral intermediate controlled by orbital orientation. P. Deslongchamps, C. Lebreux, and R. Taillefer, 1665.

Desnoyers, J. E.
Volumes and heat capacities of transfer of tetraalkylammonium bromides from water to aqueous urea solutions at 25 °C. P. R. Philip, J. E. Desnoyers, and A. Hade, 187.
Thermodynamic and transport properties of sodium benzoate and hydroxy benzoates in water at 25 °C. J. E. Desnoyers, R. Pagé, G. Perron, J.-L. Fortier, P.-A. Leduc, and R. F. Platford, 2129.
Apparent molal heat capacities and volumes of tetrabutylammonium carboxylates and related solutes in water at 25 °C. P. A. Leduc and J. E. Desnoyers, 2993.
Devillanova, F.
Palladium(II), platinum(II), and copper (I) *N*-bonded complexes with thiazolidine-2-thione as ligand. D. De Filippo, F. Devillanova, E. F. Trogu, G. Verani, C. Preti, and P. Viglino, 1172.
Diaper, D. G. M.
Reactions of ozonides. XI. A ^{14}C tracer study of the ozonolysis of ethylidenecyclohexane in cyclohexanone. D. R. Kerur and D. G. M. Diaper, 3110.
Dichman, K. S.
Structure cristalline et moléculaire du cyclopentadiényle dicarbonyle triphénylphosphine manganèse, $MnC_5H_5(CO)_2P(C_6H_5)_3$. C. Barbeau, K. S. Dichmann et L. Richard, 3027.
Dickinson, J. G.
Further studies in the reactions of triethylaluminum with bis(diphenylphosphino)amines. D. F. Clemens, R. B. Smith, Jr., and J. G. Dickinson, 3187.
Dimmock, J. R.
Synthesis of some epiminocyclohexanes by hydride reduction of α,β-unsaturated cyclohexanone oximes and the pyrolytic *cis*-elimination of *N*-acetylepiminocyclohexanes. J. R. Dimmock, W. A. Turner, P J. Smith, and R. G. Sutherland, 427.
Mass spectrometry of some substituted 2-benzylidenecyclohexanones and 2,6-bis-benzylidenecyclohexanones. P. J. Smith, J. R. Dimmock, and W. A. Turner, 1458.
Mass spectrometry of some substituted 2-benzylidenecyclohexanone oximes. P. J. Smith, J. R. Dimmock, and W. A. Turner, 1471.
Dionne, G.
α-Pyrones. II. The synthesis of α-pyrones from α,β-unsaturated aldehydes. Part II. Ch. R. Engel, A. F. de Krassny, A. Bélanger, and G. Dionne, 3263.
Di Paolo, T.
Low temperature infrared study of hydrogenbonding in acetone oxime-d_6. T. Di Paolo and C. Sandorfy, 1441.
Dixon, K. R.
Five co-ordinate complexes of platinum(II) and palladium(II). K. R. Dixon and A. D. Rattray, 618.
Dorfman, L. M.
Spectrum, kinetics, and radiation chemical yield of solvated electrons in hexamethylphosphoric triamide. E. A. Shaede, L. M. Dorfman, G. J. Flynn, and D. C. Walker, 3905.
Douglas, B.
Cimicine and cimicidine, lactonic alkaloids from *Haplophyton cimicidum*. M. P. Cava, M. V. Lakshmikantham, S. K. Talapatra, P. Yates, I. D. Rae, M. Rosenberger, A. G. Szabo, B. Douglas, and J. A. Weisbach, 3102.
Dove, J. E.
Examination of possible non-Arrhenius behavior in the reactions: $H + C_2H_6 \rightarrow H_2 + H_2C_5$, $H + CH_4 \rightarrow CH_3 + H_2$, and $CH_3 + C_2H_6 \rightarrow CH_4 + C_2H_5$. T. C. Clark and J. E. Dove, 2147.
The rate coefficient for $CH_3 + H_2 \rightarrow CH_4 + H$ measured in reflected shock waves; a non-Arrhenius reaction. T. C. Clark and J. E. Dove, 2155.
Drake, J. E.
Preparation and characterization of pseudohalogeno(methyl)germanes and related compounds. J. E. Drake and R. T. Hemmings, 302.
Dubey, R. J.
Structure cristalline et moléculaire du cyclopentadiényle dicarbonyle dioxyde de soufre manganèse $MnC_5H_5(CO)_2SO_2$. C. Barbeau et R. J. Dubey, 3684.
Duff, J. M.
Photolysis of acylsilanes in cyclohexane and other solvents. A. G. Brook and J. M. Duff, 352.
Silyl-substituted α,β-unsaturated ketones from the reaction of silylvinylmetallic reagents with acid anhydrides. A. G. Brook and J. M. Duff, 2024.
Photoisomerization of acylsilanes to siloxycarbenes, and their reactions with polar reagents. J. M. Duff and A. G. Brook, 2869.
Du Manoir, J. R.
Organic sulfur mechanisms. 15. The stereochemistry of α-hydrogen exchange in the simple cyclic sulfoxide 1,3-dihydrobenzo[*c*]thiophene 2-oxide. J. F. King and J. R. Du Manoir, 4082.
Dunell, B. A.
A study of thermal motion of ammine groups in carbonatotetramminecobalt(III) sulfate. B. A. Dunell, M. D. Pachal, and S. E. Ulrich, 1107.

Dunford, H. B.
Studies on horseradish peroxidase. XI. On the nature of compounds I and II as determined from the kinetics of the oxidation of ferrocyanide. M. L. Cotton and H. B. Dunford, 582.
Studies on horseradish peroxidase. XII. A kinetic study of the oxidation of sulfite and nitrite by compounds I and II. R. Roman and H. B Dunford, 588.
Studies on lactoperoxidase. VI. Kinetics of the oxidation of *p*-cresol by compound II. R. J. Maguire and H. B. Dunford, 1721.
Durst, T.
Neighboring group participation in the halogenation of sulfoxides. T. Durst, K. C. Tin, and M. J. V. Marcil, 1704.
Dutton, G. G. S.
The structure of the capsular polysaccharide from *Klebsiella* K-type 21. Y.-M. Choy and G. G. S. Dutton, 198.
Semimicro determination of sugar configuration by measurement of circular dichroism of alditol acetates. G. M. Bebault, J. M. Berry, Y.-M. Choy, G. G. S. Dutton, N. Funnell, L. D. Hayward, and A. M. Stephen, 324.
The structure of the capsular polysaccharide of *Klebsiella* K-type 24. Y.-M. Choy, G. G. S. Dutton, and A. M. Zanlungo, 1819.
The structure of the capsular polysaccharide of *Klebsiella* K-type 5. G. G. S. Dutton and M-T. Yang, 1826.
Structure of the capsular polysaccharide of *Klebsiella* K-type 20. Y.-M. Choy and G. G. S. Dutton, 3015.
Structure of the capsular polysaccharide of *Klebsiella* K-type 56. Y.-M. Choy and G. G. S. Dutton, 3021.
The hemicelluloses of western red cedar (*Thuja plicata* (Donn)). G. G. S Dutton and N. A. Funnell, 3190.
Duval, J.
La décomposition du tétraméthylgermane par les atomes Hg $6(^3P_1)$. J. Duval et Y. Rousseau, 3062.
Eager, R. L.
Reaction of the hydrated electron with HS^-. R. L. Eager, V. Kabachia, W. L. Waltz, R. J. Woods, and K. J. McCallum, 1920.
Oxidation of some transition-metal cyanide compounds by hydroxyl radical. W. L. Waltz, S. S. Akhtar, and R. L. Eager, 2525.
Earl, R. A.
Isopropyl tri-*O*-acetyl-α-D-hexopyranosulosides. The configurations of the parent oximes. R. U. Lemieux, R. A. Earl, K. James, and T. L. Nagabhushan, 19.
Eaton, D. R.
Charge density distribution in vanadium complexes. D. R. Eaton and K. L. Chua, 2260.
Isotropic nuclear magnetic resonance shifts of Co(II) nuclear magnetic resonance complexes with mixed ligands. D. R. Eaton and K. L. Chua, 2632.
Structure of the second coordination sphere of transition metal complexes. IV. Solvent effects. D. R. Eaton and K. L. Chua, 4137.
Eber, J.
Total synthesis of (±)-trachylobane, a pentacyclic diterpenoid with a tricyclooctane system. R. B. Kelly, J. Eber, and H. K. Hung, 2534.
Edward, J. T.
Ring–chain tautomerism of 5-oxo-3,5-seco-A-norcholestan-3-ol. J. T. Edward, M. Kaufman, R. K. Wojtowski, D. M. S. Wheeler, and T. M. Barrett, 1610.
Edwards, O. E.
Radical intermediates in chloramine and *N*-chloroimide reactions. O. E. Edwards, D. H. Paskovich, and A. H. Reddoch, 978.
Internal substitution of 5α-lanostane on C-5, C-6, and C-8. O. E. Edwards and Z. Paryzek, 3866.
Eenkhoorn, J. A.
The Wittig reaction of indole-2-methyltriphenylphosphonium iodide with 4-piperidone derivatives and aromatic aldehydes. J. A. Eenkhoorn, S. O. de Silva, and V. Snieckus, 792.
El-Bermani, M. F.
Maleic anhydride – triethylamine complex. M. F. Mayahi and M. F. El-Bermani, 3539.
Eller, P. M. P.
Conductance and conductometric titrations of picric acid in sulfolane at 30°. P. M. P. Eller and J. A. Caruso, 448.
Elliott, A. J.
Smiles rearrangement in hydrazonyl systems: extension of a recent 4*H*-1,3,4-benzoxadiazine synthesis. A. J. Elliott, M. S. Gibson, M. M. Kayser, and G. A. Pawelchak, 4115.
Emovon, E. U.
The elimination reactions of some alkyl cyanides in the gas phase. P. N. Dastoor and E. U. Emovon, 366.
Engberts, J. B. F. N.
Folded conformations. IV. Intramolecular shielding and intramolecular charge-transfer interaction in benzyl phenyl sulfones and sulfoxides. R. van Est-Stammer and J. B. F. N. Engberts, 1187.
Engel, Ch. R.
α-Pyrones. II. The synthesis of α-pyrones from α-β-unsaturated aldehydes. Part II. Ch. R. Engel, A. F. de Krassny, A. Bélanger, and G. Dionne, 3263.

Epstein, L. I.
The effect of refractive index of the medium on the position of the camera lens in schlieren optics. L. I. Epstein, P. Nixon, and A. J. Richard, 3309.
Ernst, L.
The conformational equilibrium of 1,2,3-tribromopropane in solution. L. Ernst and T. Schaefer, 565.
Esser, J.
1-Propanethiol as a radical scavenger in the γ-radiolysis of liquid cyclohexane. J. Esser and J. A. Stone, 192.
Failli, A.
Model experiments directed towards the synthesis of *N*-aminopeptides. A. Failli, V. Nelson, H. Immer, and M. Götz, 2769.
Falk, M. V.
The infrared spectrum of the hydrogen-bonded molecule dimethyl ether . . . hydrogen chloride in the gas phase. J. E. Bertie and M. V. Falk, 1713.
Faniran, J.
An electron spin resonance study of the reaction of nitrogen dioxide with metal acetylacetonates. W. H. Wolodarsky, J. Faniran, and J. K. S. Wan, 4072.
Fanning, R. J.
Ring opening of dihydro-1,4-oxathiins. M. A. Corbeil, M. Curcumelli-Rodostamo, R J. Fanning, B. A. Graham, M. Kulka, and J. B. Pierce, 2650.
Farmer, J. B.
Determination of the stoichiometry of the adducts formed between some heterocyclic bases and copper(II) bis-(diethyldithiocarbamate) in various solvents. J. B. Farmer, F. G. Herring, and R. L. Tapping, 1530.
Fawcett, W. R.
Double layer structure at the mercury/acetonitrile interface. W. R. Fawcett and R. O. Loutfy, 230.
Fehlner, J. R.
Restricted internal rotation in 1-arylhydantoins, 3-arylhydantoins, and 3-aryl-2-thiohydantoins: reversal of the effective sizes of methyl and chlorine. L. D. Colebrook, H. G. Giles, A. Granata, S. Icli, and J. R. Fehlner, 3635.
Ferguson, G.
The crystal and molecular structure of acetamidopentaamminecobalt(III) perchlorate. A conjugate base of nitrogen bonded acetamide. M. L. Schneider, G. Ferguson, and R. J. Balahura, 2180.
The crystal and molecular structure of the adduct formed by the reaction of tributylphosphine and *p*-chlorobenzylidenemalononitrile. G. Ferguson, C. A. Fyfe, and W. C. Marsh, 2794.
Ferrier, B. M.
Synthesis of tritium labelled [8-arginine]-vasopressin. H. H. Holton, L. A. Branda, and B. M. Ferrier, 1910.
Filby, J. E.
4-Methyl-3,3-pentamethylene-1,2-dioxetane. Lack of its formation in ozonation of ethylidenecyclohexane in pinacolone. K. R. Kopecky, P. A. Lockwood, J. E. Filby, and R. W. Reid, 468.
Findlay, J. A.
Scytalone (3,6,8-trihydroxytetralone), a metabolite from a *Scytalidium* species. J. A. Findlay, and D. Kwan, 1617.
Metabolites from a *Scytalidium* species. J. A. Findlay and D. Kwan, 3299.
Finocchiaro, P.
Conformational preferences of ortho-substituted benzophenones. Correlations between carbon-13 nuclear magnetic resonance shieldings and calculated torsional angles. G. W. Buchanan, G. Montaudo, and P. Finocchiaro, 1053.
Fischer, A.
A determination of σ^+ values for the pyridine aza group. T. J. Broxton, G. L. Butt, L. W. Deady, S. Hin Toh, R. D. Topsom, A. Fischer, and M. W. Morgan, 1620.
Fischer, C. M.
Mechanism of ozonolysis. The initial ozonide. Lack of evidence for "unified concept" involving Staudinger molozonide. P. S. Bailey, T. P. Carter, Jr., C. M. Fischer, and J. A. Thompson, 1278.
Fishel, D. L.
Evidence for reactive intermediates formed during pyrolyses of α-betaines: a mass spectrometric investigation. R. A. Champa and D. L. Fishel, 2750.
Fisher, D. R.
Models for the interaction of nitrogen with transition metals. Part III. Preparation and properties of some cationic arylazo complexes of iron. D. R. Fisher and D. Sutton, 1697.
Fletcher, J. W.
Pulse radiolysis of nitric oxide in aqueous solution. W. A. Seddon, J. W. Fletcher, and F. C. Sopchyshyn, 1123.
Pulse radiolysis of alkali metal solutions in ethylamine. J. W. Fletcher, W. A. Seddon, and F. C. Sopchyshyn, 2975.
Pulse radiolysis of liquid deuterated ammonia. W. A. Seddon, J. W. Fletcher, J. Jevcak, and F. C. Sopchyshyn, 3653.
Fliszár, S.
Charge distributions and chemical effects. III. A comparison with PCILO and CNDO/2 calculations. S. Fliszár and J. Sygusch, 991.
On the mechanism and substituent effects of the Tl(III) oxidation of phenylethylenes in methanol. L. Nadon, M. Tardat, M. Zador, and S. Fliszár, 2366.

A quantitative investigation of the ozonolysis reaction. XVIII. A kinetic study of the ozone attack on phenylethylenes. H. Henry, M. Zador, and S. Fliszár, 3398.

Flynn, G. J.

Spectrum, kinetics, and radiation chemical yield of solvated electrons in hexamethylphosphoric triamide. E. A. Shaede, L. M. Dorfman, G. J. Flynn, and D. C. Walker, 3905.

Foote, H. M.

ortho Diquaternary aromatic compounds. IV. Acid-catalyzed rearrangements of polyalkyltetralones and related ketones. L. R. C. Barclay, R. H. Young, K. L. Adams, and H. M. Foote, 1598.

Forest, M.

Spectrométrie de masse des cyclohexanones *gem*-diphénylées. I. Localisation de la charge positive. C. J. Fortin, M. Forest, C. Vaziri, D. Gravel et Y. Rousseau, 3445.

Forrest, T. P.

Condensation reactions of 2-amino-*N*-acylphenethylamines and 2-amino-β-acylaminostyrenes. F. M. F. Chen and T. P. Forrest, 881.

Synthesis of 1,3,4-dioxazoles from hydroxamic acids and acetylenic compounds. F. M. F. Chen and T. P. Forrest, 1368.

Fortier, J.-L.

Thermodynamic and transport properties of sodium benzoate and hydroxy benzoates in water at 25 °C. J. E. Desnoyers, R. Pagé, G. Perron, J.-L. Fortier, P.-A. Leduc, and R. F. Platford, 2129.

Fortin, C. J.

Spectrométrie de masse des cyclohexanones *gem*-diphénylées. I. Localisation de la charge positive. C. J. Fortin, M. Forest, C. Vaziri, D. Gravel et Y. Rousseau, 3445.

Spectrométrie de masse des cyclohexanones *gem*-diphénylées. II. Chaleurs de formation et structures possibles des principaux ion fragmentaires. C. J. Fortin et Y. Rousseau, 3457.

Foster, T.

Electron spin resonance studies in aqueous solution: fragmentation of radical intermediates derived from β-amino alcohols. T. Foster and P. R. West, 4009.

Fournier, J.

Photolyse de l'ammoniac et de l'ammoniac perdeuterié à 185, 147 et 123. 6 nm. J. Masanet, J. Fournier et C. Vermeil, 2946.

Frais, P. W.

Oxodichlororhenium(IV), $ReOCl_2$. P. W. Frais, H. E. Howard-Lock, and C. J. L. Lock, 828.

Fraser, R. R.

Substitution α to the nitrogen in dibenzylamine via carbanion intermediates. R. R. Fraser, G. Boussard, I. D. Postescu, J. J. Whiting, and Y. Y. Wigfield, 1109.

Dihedral angular dependence of H—N—C—H coupling constants. Protonated amines in trifluoroacetic acid. R. R. Fraser, R. N. Renaud, J. K. Saunders, and Y. Y. Wigfield, 2433.

Conformational study of *N*-methyl-5,6-dihydro-7H,12*H*-dibenz(*c*,*f*)ozocine by nuclear magnetic resonance spectroscopy. R. N. Renaud, R. B. Layton, and R. R. Fraser, 3380.

Fraser-Reid, B.

Synthetic approaches to a novel carbohydrate conjugated diene: 4,6-*O*-benzylidene-1,2,3-trideoxy-3-*C*-methylene-D-*erythro*-hex-1-enopyranose. S. Y-K Tam, D. E. Iley, N. L. Holder, D. R. Hicks, and B. Fraser-Reid, 3150.

The synthesis of some alkyl hex-3-enopyranosiduloses. N. L. Holder and B. Fraser-Reid, 3357.

A rapid route to hex-1-enopyran-3-uloses. B. Fraser-Reid, D. L. Walker, S. Y-K. Tam, and N. L. Holder, 3950.

Fredette, M.

Studies of rhenium β-diketone complexes. III. The crystal and molecular structure of bis(μ-*O*-1,3-diphenylpropane-1,3-dionatotricarbonylrhenium(I)). J. C. Barrick, M. Fredette, and C. J. L. Lock, 317.

Fredette, M. C.

Studies of rhenium β-diketone complexes. IV. The synthesis, properties, and crystal structure of bis(μ-chlorotricarbonyl(1-phenyl-1-hydroxobut-1-ene-3-one)rhenium(I)), a compound containing a monodentate neutral β-ketoenol. M. C. Fredette and C. J. L. Lock, 1116.

Freedman, M. H.

An investigation into the nature of π-inductive effects: π polarization effects in phenylalkanes with polar or charged substituents. W. F. Reynolds, I. R. Peat, M. H. Freedman, and J. R. Lyerla, Jr., 1857.

Freeman, G. R.

X-Radiolysis ion yields and electron ranges in liquid xenon, krypton, and argon: effect of electric field strength. M. G. Robinson and G. R. Freeman, 641.

Kinetics of quasifree electron reactions in the liquids methane, krypton, and xenon. M. G. Robinson and G. R. Freeman, 650.

Radiolysis free ion yields and electron ranges in polar and nonpolar liquids: fluoromethanes. M. G. Robinson and G. R. Freeman, 1010.

Effect of pressure on the rates of reaction of hydrogen atoms in the radiolysis of liquid ethanol. K. N. Jha and G. R. Freeman, 2033.

Frei, R. W.
The interactions of four carbamate pesticides with electron-acceptor reagents. J. D. MacNeil, R. W. Frei, and O. Hutzinger, 500.
French, M. A.
Kinetics and temperature dependence of the hydration of NO^+ in the gas phase. M. A. French, L. P. Hills, and P. Kebarle, 456.
Freppel, C.
Sur la conformation des *tert*-butylcyclohexanes substitués en position 2. J.-C. Richer, C. Freppel, A. Tchapla et Z. Welvart, 1838.
Fresco, J. M.
Formation of new tetradentate Schiff base metal chelates. A. Malek and J. M. Fresco, 1981.
Frieson, D. K.
1:2 trimethylphosphine complexes of the group IV tetrahalides, *trans*-$MX_4 \cdot 2P(CH_3)_3$ and *trans*-$MX_4 \cdot 2P(CD_3)_3$ (where M = Si, Ge or Sn; X = Cl or Br); assignment of metal-phosphorus modes. D. K. Frieson and G. A. Ozin, 2685.
Preparation, infrared and Raman spectra, and stereochemistries of pentacoordinate trimethylphosphine complexes, $MX_4 \cdot P(CH_3)_3$ and $MX_4 \cdot P(CD_3)_3$ where M = Ge or Sn and X = Cl or Br. D. K. Frieson and G. A. Ozin, 2697.
Frost, D. C.
Studies of the carbonyl group in some five-membered ring compounds by photoelectron spectroscopy. A. D. Bain and D. C. Frost, 1245.
Photoelectron spectra of sulfuryl and thionyl halides. D. Chadwick, D. C. Frost, F. G. Herring, A. Katrib, C. A. McDowell, and R. A. N. McLean, 1893.
Fuchs, R.
Detection of reversible reactions in solution using group enthalpies of transfer. Formation of benzaldehyde hemiacetals in methanol. R. Fuchs, T. M. Young, and R. F. Rodewald, 4122.
Fueki, K.
Effect of dose on the yield of trapped electrons in aliphatic amine glasses. T. Ito, S. Noda, K. Fueki, and Z-I. Kuri, 2801.
Fujita, T.
The new synthesis of 5,6-dimethyl-5-hepten-2-one from 2,3-dimethyl-1,3-butadiene. S. Watanabe, K. Suga, and T. Fujita, 848.
Effect of electron scavenger on the γ-radiolysis of gaseous propane at high densities. M. Nishikawa, Y. Yamaguchi, K. Fujita, K. Kon, and T. Okamoto, 3966.
Funnell, N.
Semimicro determination of sugar configuration by measurement of circular dichroism of alditol acetates. G. M. Bebault, J. M. Berry, Y.-M. Choy, G. G. S. Dutton, N. Funnell, L. D. Hayward, and A. M. Stephen, 324.
Funnell, N. A.
The hemicelluloses of western red cedar (*Thuja plicata* (Donn)). G. G. S. Dutton and N. A. Funnell, 3190.
Furimsky, E.
Arrhenius parameters for reaction of *tert*-butylperoxy radicals with some hindered phenols and aromatic amines. J. A. Howard and E. Furimsky, 3738.
Fyfe, C. A.
The crystal and molecular structure of the adduct formed by the reaction of tributylphosphine and *p*-chlorobenzylidenemalononitrile. G. Ferguson, C. A. Fyfe, and W. C. Marsh, 2794.
Molecular motion in azulene and the azulene–(*s*)-trinitrobenzene molecular complex in the solid state. C. A. Fyfe and G. J. Kupferschmidt, 3774.
Gaboury, B. E.
Electric dipole moments and conformations of ortho-, meta-, and para- fluoroacetophenones and of ortho-, meta-, and para- trifluoromethylacetophenones. E. Bock, R. Wasylishen, B. E. Gaboury, and E. Tomchuk, 1906.
Gal, J.
The mass spectra of imidoyl halides and bromoiminium bromides. J. Gal, B. A. Phillips, and R. Smith, 132.
Gallais, O.
Photoionisation en milieu rigide. Evolution de la fonction de distribution des électrons piégés autour des cations. J. Bullot, D. Ceccaldi et O. Gallais, 3428.
Gamble, D. S.
Na^+ and K^+ binding by fulvic acid. D. S. Gamble, 3217.
Gardner, J. N.
Some observations on the hydrolysis of the amides of primary α-acetylenic amines. J. N. Gardner, 1416.
A facile reduction of sulfones to sulfides. J. N. Gardner, S. Kaiser, A. Krubiner, and H. Lucas, 1419.
Garratt, D. G.
The cumulative acceleration by methyl substituents on the rate of addition of 4-chlorobenzenesulfenyl chloride to olefins. G. H. Schmid and D. G. Garratt, 2463.
Gaucher, G. M.
Solute radical inactivation of the sulfhydryl enzyme papain — sensitization and protection. G. M. Gaucher, B. L. Mainman, and D. A. Armstrong, 2443.

Gaydou, E. M.
Phosphates d'énols-X. Détermination des isomères géométriques diversement substitués par résonance magnétique nucléaire. E. M. Gaydou, 3412.
Geraghty, M. B.
Total synthesis of eremophilane-type sesquiterpenoids: (±)-eremophilenolide, (±)-tetrahydroligularenolide, and (±)-aristolochene. E. Piers and M. B. Geraghty, 2166.
Gibbons, C. S.
Crystal structure of 1-cyanotetracyclo[3·3·1·$1^{3,7}$·$0^{3,7}$] decane. C. S. Gibbons and J. Trotter, 87.
Gibson, H. W.
Correlation of ionization potentials and the sums of substitutent constants for substituted benzenes. H. W. Gibson, 3065.
Gibson, J. A.
Fluorine n.m.r. spectra of sulfur, phosphorus, and silicon fluorides: hydrolysis and intra- and intermolecular mechanisms of fluorine exchange. J. A. Gibson, D. G. Ibbott, and A. F. Janzen, 3203.
Gibson, M. S.
Reaction of an aryl thiocyanate with *p*-nitrothiopenoxide ion, and with thioacetate ion; consequences of nucleophilic displacement at sulfur. M. M. Kayser and M. S. Gibson, 3499.
Smiles rearrangement in hydrazonyl systems: extension of a recent 4*H*-1,3,4-benzoxadiazine synthesis. A. J. Elliott, M. S. Gibson, M. M.,Kayser, and G. A. Pawelchak, 4115.
Giguère, P. A.
Studies on hydrogen–oxygen systems in the electrical discharge. VI. Detection by laser Raman spectroscopy of O_2 and O_3 trapped at 80 °K. J. L. Arnau and P. A. Giguère, 1525.
Giles, H. G.
Restricted internal rotation in 1-arylhydantoins, 3-arylhydantoins, and 3-aryl-2-thiohydantoins: reversal of the effective sizes of methyl and chlorine. L. D. Colebrook, H. G. Giles, A. Granata, S. Icli, and J. R. Fehlner, 3635.
Gillespie, R. J.
The preparation and properties of complexes of antimony and bismuth trifluorides with strong fluoride acceptors. T. Birchall, P. A. W. Dean, B. Della Valle, and R. J. Gillespie, 667.
Gillies, G. C.
Temperature and pressure dependence of ^{35}Cl nuclear quadrupole resonance in $BiCl_3$· G. C. Gillies and R. J. C. Brown, 2290.
Gillis, H. A.
Erratum: pulse radiolysis of aqueous papain. J. R. Clement, D. A. Armstrong, N. V. Klassen, and H. A. Gillis, 636.
The pulse radiolysis of dimethylsulfoxide and binary mixtures with water. T. K. Cooper, D. C. Walker, H. A. Gillis, and N. V. Klassen, 2195.
The pulse radiolysis of penicillamine and penicillamine disulfide in aqueous solution. J. W. Purdie, H. A. Gillis, and N. V. Klassen, 3132.
Gilson, D. F. R.
A wide line nuclear magnetic resonance study of molecular motion in *n*-alkyl ammonium chlorides. J. Tsau and D. F. R. Gilson, 1990.
Girard, Y.
A novel synthesis of *N*-styryl heterocycles. J. Rokach, Y. Girard, and J. G. Atkinson, 3765.
Glew, D. N.
Aqueous nonelectrolyte solutions. Part XII. Enthalpies of mixing of water and deuterium oxide with tetrahydrofuran. D. N. Glew and H. Watts, 1933.
Glivicky, A.
Proton n.m.r. spectra of some cyclopentadienyl-titanium compounds. A. Glivicky and J. D. McCowan, 2609.
Gol'dfarb, Ya. L.
Comment: Concerning the paper of R. P. Mariella and K. H. Brown "A novel S_N1 displacement: the reaction of tertiary amines with acetic anhydride". Y. L. Gol'dfarb and L. I. Belen'kii, 2174.
Goodwin, B. W.
Proton magnetic resonance studies of rotational isomerism in halotoluene derivatives. IX. Rotational barriers and conformational energy differences in α,α,α′,α′,α″,α″,2,4,6-nonachloromesitylene. J. Peeling, B. W. Goodwin, T. Schaefer, and J. B. Rowbotham, 2110.
Goon, D. J. W.
Evidence against a hydrogen abstraction mechanism in the photorearrangement of azoxybenzene to 2-hydroxyazobenzene. D. J. W. Goon, N. G. Murray, J.-P. Schoch, and N. J. Bunce, 3827.
Gopal, R.
Crystal structure of α-$Zn_2V_2O_7$. R. Gopal and C. Calvo, 1004.
Gordon, M.
Post-infectional inhibitors from plants. IV. The structure of capsidiol, an antifungal sesquiterpene from sweet peppers. M. Gordon, A. Stoessl, and J. B. Stothers, 748.
^{13}C nuclear magnetic resonance studies. 29. ^{13}C spectra of some alicyclic methyl esters. M. Gordon, S. H. Grover, and J. B. Stothers, 2092.

Gorin, P. A. J.
The position of phosphate groups in the phosphonomannan of *Hansenula capsulata*, as determined by carbon-13 magnetic resonance spectroscopy. P. A. J. Gorin, 2105.
Rationalization of carbon-13 magnetic resonance spectra of yeast mannans and structurally related oligosaccharides. P. A. J. Gorin, 2375.
Carbon-13 resonance spectroscopic studies on the formation of borate and diphenylborinate complexes of polyhydroxy compounds. P. A. J. Gorin and M. Mazurek, 3277.
Götz, M.
Model experiments directed towards the synthesis of *N*-aminopeptides. A. Failli, V. Nelson, H. Immer, and M. Götz, 2769.
Graham, B. A.
Ring opening of dihydro-1,4-oxathiins. M. A. Corbeil, M. Curcumelli-Rodostamo, R. J. Fanning, B. A. Graham, M. Kulka, and J. B. Pierce, 2650.
Granata, A.
Restricted internal rotation in 1-arylhydantoins, 3-arylhydantoins, and 3-aryl-2-thiohydantoins: reversal of the effective sizes of methyl and chlorine. L. D. Colebrook, H. G. Giles, A. Granata, S. Icli, and J. R. Fehlner, 3635.
Gravel, D.
Spectrométrie de masse des cyclohexanones *gem*-diphénylées. I. Localisation de la charge positive. C. J. Fortin, M. Forest, C. Vaziri, D. Gravel et Y. Rousseau, 3445.
Griffith, E. A. H.
Conformations of bridged diphenyls. IV. Diphenyl ether conformations and proton chemical shifts. J. J. Bergman, E. A. H. Griffith, B. E. Robertson, and W. D. Chandler, 162.
Groen, A.
Photochemistry of pivalaldehyde in solution studies by CIDNP. H. E. C. Chen, A. Groen, and M. Cocivera, 3032.
Grolier, J.-P. E.
Thermodynamic properties of cyclopentanol + *p*-dioxane mixtures at 25 °C. S.C. Anand, J.-P. E. Groliér, O. Kiyohara, and G. C. Benson, 4140.
Grover, S. H.
^{13}C nuclear magnetic resonance studies. 29. ^{13}C spectra of some alicyclic methyl esters. M. Gordon, S. H. Grover, and J. B. Stothers, 2092.
Groves, J. K.
Pyrrole chemistry. XV. The chemistry of some 3,4-disubstituted pyrroles. J. K. Groves, N. E. Cundasawmy, and H. J. Anderson, 1089.
Grovestine, E. M.
Use of *N*-carboxyanhydrides in the synthesis of dipeptides. Factors affecting the yields of several alanine and valine-containing dipeptides. E. M. Grovestine, J. R. Langlois, and R. E. Williams, 1284.
Guastalla, G.
Pressure effects upon the rates of aquation of halopentaaminechromium(III) ions: evidence for an associative mechanism. G. Guastalla and T. W. Swaddle, 821.
Guillet, J. E.
Photochemistry of ketones in carbon tetrachloride solution. J. O. Pavlik, P. I. Plooard, A. C. Somersall, and J. E. Guillet, 1435.
Gunn, P. A.
Ring C functionalized diterpenoids. Part II. Cleavage of the cyclopropane ring in methyl *ent*-trachyloban-19-oate with thallic acetate. H. M. Campbell, P. A. Gunn, A. J. McAleer, and R. McCrindle, 4167.
Gurudata, N.
Synthesis and nuclear magnetic resonance spectroscopy of some substituted aryldiazoalkanephosphonates. N. Gurudata, C. Benezra, and H. Cohen, 1142.
^{1}H and ^{13}C nuclear magnetic resonance spectroscopy of some derivatives of nitro sugars. N. Gurudata and F. J. M. Rajabalee, 1797.
Guthrie, J. P.
Aggregation of *p*-nitrophenyl alkanoates in aqueous solution. Limitations on their use as substrates in enzyme model studies. J. P. Guthrie, 3494.
Water soluble steroids with catalytic substituents. II. Synthesis of 3β-(4(5)-imidazolyl)-5α-androstane-11β,17β-diamine and comparison of its catalytic properties with those of 17β-(4(5)-imidazolyl)-5α-androstane-3β,11β-diamine. J. P. Guthrie and Y. Ueda, 3936.
Hach, V.
Terpenes and terpenoids. IV. Some esters and amides of thujic acid. V. Hach and E. C. McDonald, 3230.
Hacker, S. O.
The anharmonicity correction for kinetic isotope effect calculations. J. Bron and S. O. Hacker, 2765.
Hade, A.
Volumes and heat capacities of transfer of tetraalkylammonium bromides from water to aqueous urea solutions at 25 °C. P. R. Philip, J. E. Desnoyers, and A. Hade, 187.

Hall, L. D.
In situ generation and electrophilic addition reactions of the elements of 'XF'. L. D. Hall and D. L. Jones, 2902.
Conformational analysis of *trans*-1-fluoro-2-iodocyclohexane: a nuclear magnetic resonance study. L. D. Hall and D. L. Jones, 2914.
Observations on the electronegativity dependence of vicinal ^{19}F–^{1}H coupling constants. L. D. Hall and D. L. Jones, 2925.
Conformational studies of 1,2-disubstituted indan derivatives by nuclear magnetic resonance spectroscopy. L. D. Hall and D. L. Jones, 2930.
Hambly, G. F.
Unusual long-range spin–spin coupling in norbornane-2, 3-diones. Proton magnetic resonance spectrum and X-ray structure analysis of 6-*endo*-bromo-1,5,5-trimethylnorbornane-2,3-dione. G. F. Hambly, J. Leitch, P. Yates, and S. C. Nyburg, 4076.
Hamer, G. K.
Investigations of substituent effects by nuclear magnetic resonance spectroscopy and all-valence electron molecular orbital calculations. I. 4-Substituted styrenes. G. K. Hamer, I. R. Peat, and W. F. Reynolds, 897.
Investigations of substituent effects by nuclear magnetic resonance spectroscopy and all-valence electron molecular orbital calculations. II. 4-Substituted α-methylstyrenes and α-*t*-butylstyrenes. G. K. Hamer, I. R. Peat, and W. F. Reynolds, 915.
Erratum: Investigations of substituent effects by nuclear magnetic resonance spectroscopy and all-valence electron molecular orbital calculations. II. 4-Substituted α-methylstyrenes and α-*t*-butylstyrenes. G. K. Hamer, I. R. Peat, and W. F. Reynolds, 2596.
Hamid, M. A.
The reactions of organometallic compounds involving silicon. Reactions of methyldiphenyl-, triphenylsilyl-sodium, -potassium, -rubidium, and -caesium with 9-methylfluorene in tetrahydrofuran. M. A. Hamid, 2759.
Hardy, J. W.
Crystalline adduct formation between quaternary alkyl ammonium salts and simple aromatic compounds. J. W. Hardy, E. M. Williams, E. Lipkin, J. M. Rosen, M. F. Roizen, P. J. Buchin, E. G. Taylor, C. L. Taylor, and R. E. March, 2161.
Haristos, D.
Halogen ring monosubstituted benzoic acid hydrazides as ligands. II. Ultraviolet spectra and p*K* determination. G. Manoussakis, D. Haristos, and C. Youri, 811.
Harrison, A. G.
Bimolecular reactions of trapped ions. V. Ionic chemistry of simple oxygen-containing molecules. A. S. Blair and A. G. Harrison, 703.
The reaction of CH_3^+ with D_2. A. G. Harrison and B. G. Keyes, 1265.
Bimolecular reactions of trapped ions. VI. Ion–molecule reactions involving CH_5^+ and $C_2H_5^+$. A. S. Blair and A. G. Harrison, 1645.
Hartman, J. S.
Urea-boron trihalide adducts. II. Enhancement of barriers to rotation in *sym*- and *unsym*-dialkylureas on BF_3 complexation. J. S. Hartman and G. J. Schrobilgen, 99.
Hassan, M. E.
Nucleophilic attack on some isothiazolium salts. D. M. McKinnon and M. E. Hassan, 3081.
Hawes, E. M.
Iridoids of *Mentzelia decapetala* (Pursh). I. Mentzeloside. T. J. Danielson, E. M. Hawes, and C. A. Bliss, 760.
Iridoids of *Mentzelia decapetala* (Pursh). II. Decaloside. T. J. Danielson, E. M. Hawes, and C. A. Bliss, 1737.
Hawkins, B. F.
Infrared absorption band shape studies: fundamental OH stretching vibration of benzyl alcohol conformers in dilute carbon tetrachloride solution. P. J. Krueger and B. F. Hawkins, 3250.
Hayakawa, K.
The molecular conformation of 1*e*,2*a*,6*e*-trimethyl-4*e*-phenyl-4*a*-acetoxypiperidine hydrobromide in the crystalline state. K. Hayakawa and M. N. G. James, 1535.
Hayward, L. D.
Semimicro determination of sugar configuration by measurement of circular dichroism of alditol acetates. G. M. Bebault, J. M. Berry, Y.-M. Choy, G. G. S. Dutton, N. Funnell, L. D. Hayward, and A. M. Stephen, 324.
Heacock, R. A.
The chemistry of the aminochromes. Part XVI. Proton magnetic resonance spectroscopy. W. S. Powell, R. A. Heacock, D. G. Smith, and A. G. McInnes, 776.
Head, D. A.
Flash photolysis studies of solute triplets: an anomalous heavy atom effect of xenon. D. A. Head, A. Singh, M. G. Cook, and M. J. Quinn, 1624.
Heicklen, J.
The reaction of O_3 with CCl_2CH_2. L. A. Hull, I. C. Hisatsune, and J. Heicklen, 1504.
Photooxidation of azomethane. R. Shortridge and J. Heicklen, 2251.

Hemmings, R. T.
Preparation and characterization of pseudohalogeno(methyl)germanes and related compounds. J. E. Drake and R. T. Hemmings, 302.
Hencher, J. L.
The molecular structures of the polysulfuryl fluorides by vapor phase electron diffraction: $S_2O_5F_2$ and $S_3O_8F_2$. J. L. Hencher and S. H. Bauer, 2047.
Henderson, M. S.
Constituents of *Solidago* species. Part III. The constitution of diterpenoids from *Solidago juncea* Ait. M. S. Henderson, R. D. H. Murray, R. McCrindle, and D. McMaster, 1322.
Constituents of *Solidago* species. Part IV. Solidagoic acids A and B, diterpenoids from *Solidago gigantea* var. *serotina*. T. Anthonsen, M. S. Henderson, A. Martin, R. D. H. Murray, R. McCrindle, and D. McMaster, 1332.
Constituents of *Solidago* species. Part V. Non-acidic diterpenoids from *Solidago gigantea* var. *serotina*. M. S. Henderson, R. McCrindle, and D. McMaster, 1346.
Henry, H.
A quantitative investigation of the ozonolysis reaction. XVIII. A kinetic study of the ozone attack on phenylethylenes. H. Henry, M. Zador, and S. Fliszár, 3398.
Hepler, L. G.
Acid ionizations of nitroalkanes in aqueous solution. T. Matsui and L. G. Hepler, 1941.
Erratum: Acid ionizations of nitroalkanes in aqueous solution. T. Matsui and L. G. Hepler, 3789.
Herasymowych, O. S.
Pressure dependence of product yields in the direct photolysis of methanol vapor at 1849 Å. O. S. Herasymowych and A. R. Knight, 147.
Herdé, J. L.
Reactivity of substituted benzenethiols towards chlorotris(triphenylphosphine)iridium(I) and chlorotris(triphenylarsine)iridium(I). J. L. Herdé and C. V. Senoff, 1016.
Herring, F. G.
Determination of the stoichiometry of the adducts formed between some heterocyclic bases and copper(II) bis-(diethyldithiocarbamate) in various solvents. J. B. Farmer, F. G. Herring, and R. L. Tapping, 1530.
Photoelectron spectra of sulfuryl and thionyl halides. D. Chadwick, D. C. Frost, F. G. Herring, A. Katrib, C. A. McDowell, and R. A. N. McLean, 1893.
Heyding, R. D.
Liquid bismuth calorimetry: enthalpies of solution of copper, indium, and tellurium, and enthalpies of formation of cuprous selenides. K. G. Skeoch and R. D. Heyding, 1235.
Heyns, A. M.
The infrared and Raman spectra of powdered and single-crystal barium chlorate monohydrate and -deuterate. J. E. Bertie, A. M. Heyns, and O. Oehler, 2275.
Hicks, D. R.
Synthetic approaches to a novel carbohydrate conjugated diene: 4,6-*O*-benzylidene-1,2,3-trideoxy-3-*C*-methylene-D-*erythro*-hex-1-enopyranose. S. Y-K. Tam, D. E. Iley, N. L. Holder, D. R. Hicks, and B. Fraser-Reid, 3150.
Hileman, O. E., Jr.
Mean lifetime of an embryo in the homogeneous nucleation from solution of the tetracyanoplatinates(II) of barium, calcium, and magnesium. O. A. Bempah and O. E. Hileman, Jr., 3435.
Hillel, R.
Etude des dérivés sulfohydroxylés des halogénures de bore et des cycles dérivés du borsulfol. I. Synthèses et mécanismes réactionnels. J. Bouix et R. Hillel, 292.
Hills, L. P.
Kinetics and temperature dependence of the hydration of NO^+ in the gas phase. M. A. French, L. P. Hills, and P. Kebarle, 456.
Hin Toh, S.
A determination of σ^+ values for the pyridine aza group. T. J. Broxton, G. L. Butt, L. W. Deady, S. Hin Toh, R. D. Topsom, A. Fischer, and M. W. Morgan, 1620.
Hirokami, S-i.
Reaction of oxygen atoms, $O(^3P)$, with ethylene in liquid nitrogen solution. S-i. Hirokami and R. J. Cvetanović, 373.
Hisada, S.
Matairesinol-4,4′-di-*O*-β-D-glucopyranoside from *Trachelospermum asiaticum* var. *intermedium*. S. Nishibe, S. Hisada, and I. Inagaki, 1050.
Hisatsune, I. C.
The reaction of O_3 with CCl_2CH_2. L. A. Hull, I. C. Hisatsune, and J. Heicklen, 1504.
Ho, H. C.
A synthetic route to dihydrojasmone; sulfuric acid as dethioacetalization agent. T.-L. Ho, H. C. Ho, and C. M. Wong, 153.
Ho, P.
Synthesis and rearrangement control of substituted benzo bicycloheptane aziridines. K. Wiesner, P. Ho, R. C. Jain, S. F. Lee, S. Oida, and A. Philipp, 1448.

Ho, P.-T.
The synthesis of songorine: a simplified synthesis of the aromatic intermediate. K. Wiesner, Pak-T. Ho, D. Chang, Y. K. Lam, C. S. J. Pan, and W. Y. Ren, 3978.
Ho, T.-L.
A synthetic route to dihydrojasmone; sulfuric acid as dethioacetalization agent. T.-L. Ho, H. C. Ho, and C. M. Wong, 153.
The total synthesis of daunomycinone. C. M. Wong, R. Schwenk, D. Popien, and T.-L. Ho, 466.
Hocking, M. B.
Dakin oxidation of *o*-hydroxyacetophenone and some benzophenones: rate enhancement and mechanistic aspects. M. B. Hocking, 2384.
Hodgkin, D. C.
Proton transfer kinetics in medium-strong inorganic acids. D. C. Hodgkin and P. Kruus, 2297.
Holder, N. L.
Synthetic approaches to a novel carbohydrate conjugated diene: 4,6-*O*-benzylidene-1,2,3-trideoxy-3-*C*-methylene-D-*erythro*-hex-1-enopyranose. S. Y-K. Tam, D. E. Iley, N. L. Holder, D. R. Hicks, and B. Fraser-Reid, 3150.
The synthesis of some alkyl hex-3-enopyranosiduloses. N. L. Holder and B. Fraser-Reid, 3357.
A rapid route to hex-1-enopyran-3-uloses. B. Fraser-Reid, D. L. Walker, S. Y-K. Tam, and N. L. Holder, 3950.
Holland, H. L.
The synthesis of (±)-cordrastine. A new route to the phthalideisoquinoline system. V. Smula, N. E. Cundasawmy, H. L. Holland, and D. B. MacLean, 3287.
Holmes, J. L.
The fragmentation mechanism of cyclobutanol. J. L. Holmes and R. T. B. Rye, 2342.
Holton, H. H.
Synthesis of tritium labelled [8-arginine]-vasopressin. H. H. Holton, L. A. Branda, and B. M. Ferrier, 1910.
Hooper, D. L.
Chain length determination of fatty acids by Raman spectroscopy. C. H. Warren and D. L. Hooper, 3901.
Lanthanide induced shifts in the proton magnetic resonance spectra of cyclic amines. D. L. Hooper and A. Kardos, 4080.
Hooz, J.
Stereospecific conjugate alkenyl group transfer to α,β-enones using vinylalane reagents. J. Hooz and R. B. Layton, 2098.
Hopkinson, A. C.
A theoretical study of the site of protonation of formamide using non-empirical LCAO—MO—SCF calculations. A. C. Hopkinson and I. G. Csizmadia, 1432.
Horning, D. E.
Synthesis of phenols from diazonium tetrafluoroborates; a useful modification. D. E. Horning, D. A. Ross, and J. M. Muchowski, 2347.
Five-membered heterocyclic thiones. Part III. 1,2,5-Thiadiazole-3-thiones. D. E. Horning and J. M. Muchowski, 2349.
Horswill, E. C.
The bimolecular self-reactions of secondary peroxy radicals. Product studies. D. Lindsay, J. A. Howard, E. C. Horswill, L. Iton, K. U. Ingold, T. Cobbley, and A. Ll, 870.
Howard, J. A.
The bimolecular self-reactions of secondary peroxy radicals. Product studies. D. Lindsay, J. A. Howard, E. C. Horswill, L. Iton, K. U. Ingold, T. Cobbley, and A. Ll, 870.
Metal complexes as antioxidants. I. The reaction of zinc dialkyldithiophosphates and related compounds with peroxy radicals. J. A. Howard, Y. Ohkatsu, J. H. B. Chenier, and K. U. Ingold, 1543.
Arrhenius parameters for reaction of *tert*-butylperoxy radicals with some hindered phenols and aromatic amines. J. A. Howard and E. Furimsky, 3738.
Howard-Lock, H. E.
Oxodichlororhenium(IV), $ReOCl_2$. P. W. Frais, H. E. Howard-Lock, and C. J. L. Lock, 828.
Howarth, D. F.
The photolysis of 3,3,3-trifluoropropyne. D. F. Howarth and A. G. Sherwood, 1655.
Hruska, F. E.
A proton magnetic resonance study of the effect of 2′-*O*-methylation on ribonucleoside conformation. F. E. Hruska, A. Mak, H. Singh, and D. Shugar, 1099.
The conformation of pyridine nucleotides studied by ^{31}P and ^{1}H fast Fourier transform nuclear magnetic resonance spectroscopy. II. The backbone conformation of dinucleotides. R. H. Sarma, R. J. Mynott, F. E. Hruska, and D. J. Wood, 1843.
A comparative proton magnetic resonance study of the molecular conformation of uracil and 6-aza uracil nucleosides and nucleotides. D. J. Wood, F. E. Hruska, R. J. Mynott, and R. H. Sarma, 2571.
Huber, H.
The electrical polarization of 1,4-dicyanobenzene. H. Huber and G. F Wright, 2234.
The electrical polarizations of mercuric chloride and dimethylmercury. H. Huber and G. F Wright, 2438.

Binary dioxygen complexes of nickel, palladium, and platinum, $M(O_2)$ and $(O_2)M(O_2)$, in low temperature matrices. H. Huber, W. Klotzbücher, G. A. Ozin, and A. Vander Voet, 2722.

Hubert, J.

The crystal structure of *cis*-dichloro(2,2′-oxydi-3-butene)platinum(II), $PtCl_2((CH_2{=}CH{-}CH(CH_3))_2O)$. J. Hubert, A. L. Beauchamp, and T. Theophanides, 604.

The crystal and molecular structure of penta-*p*-tolylantimony, $(p\text{-}CH_3C_6H_4)_5Sb$. C. Brabant, J. Hubert, and A. L. Beauchamp, 2952.

Hull, L. A.

The reaction of O_3 with CCl_2CH_2. L. A. Hull, I. C. Hisatsune, and J. Heicklen, 1504.

Hung, H. K.

Total synthesis of (±)-trachylobane, a pentacyclic diterpenoid with a tricyclooctane system. R. B. Kelly, J. Eber, and H. K. Hung, 2534.

Hunter, D. H.

Aryl carbanions. A ^{13}C nuclear magnetic resonance study of deuterium exchange in acenaphthenes and related aromatic hydrocarbons. D. H. Hunter and J. B. Stothers, 2884.

Hunter, G.

Complete variational treatment of the hydrogen molecule. I. The full electronic Hamiltonian. R. E. Kari, A. C. H. Chan, G. Hunter, and H. O. Pritchard, 2055.

Hutley, L.

The reduction of acetamidopentamminecobalt(III) by chromium(II). R. J. Balahura and L. Hutley, 3712.

Hutzinger, O.

The interactions of four carbamate pesticides with electron-acceptor reagents. J. D. MacNeil, R. W. Frei, and O. Hutzinger, 500.

Hyne, J. B.

Temperature dependence of activation volumes of solvolysis reactions in light and heavy water. C. S. Davis and J. B. Hyne, 1687.

Thermal anomaly in the temperature dependence of the energy-volume coefficient of aqueous KCl solutions. I. Lee and J. B. Hyne, 1885.

Arylsulfanes—synthesis and nuclear magnetic resonance spectra. H. J. Langer and J. B. Hyne, 3403.

Ibbott, D. G.

Fluorine n.m.r. spectra of sulfur, phosphorus, and silicon fluorides: hydrolysis and intra- and intermolecular mechanisms of fluorine exchange. J. A. Gibson, D. G. Ibbott, and A. F. Janzen, 3203.

Ibrahim, E. D.

Electrochemical studies of organotitanium nitrogen fixation systems. T. Chivers and E. D. Ibrahim, 815.

Icli, S.

Restricted internal rotation in 1-arylhydantoins, 3-arylhydantoins, and 3-aryl-2-thiohydantoins: reversal of the effective sizes of methyl and chlorine. L. D. Colebrook, H. G. Giles, A. Granata, S. Icli, and J. R. Fehlner, 3635.

Ideno, Y.

Reduction of 5α-cholestan-3-one with water as a hydrogen donor in the presence of precipitated metals. M. Ishige, M. Shiota, and Y. Ideno, 3923.

Iley, D. E.

Synthetic approaches to a novel carbohydrate conjugated diene: 4,6-*O*-benzylidene-1,2,3-trideoxy-3-*C*-methylene-D-*erythro*-hex-1-enopyranose. S. Y-K. Tam, D. E. Iley, N. L. Holder, D. R. Hicks, and B. Fraser-Reid, 3150.

Immer, H.

Model experiments directed towards the synthesis of *N*-aminopeptides. A. Failli, V. Nelson, H. Immer, and M. Götz, 2769.

Inagaki, I.

Matairesinol-4,4′-di-*O*-β-D-glucopyranoside from *Trachelospermum asiaticum* var. *intermedium*. S. Nishibe, S. Hisada, and I. Inagaki, 1050.

Ingold, K. U.

The bimolecular self-reactions of secondary peroxy radicals. Product studies. D. Lindsay, J. A. Howard, E. C. Horswill, L. Iton, K. U. Ingold, T. Cobbley, and A. Ll, 870.

Metal complexes as antioxidants. I. The reaction of zinc dialkyldithiophosphates and related compounds with peroxy radicals. J. A. Howard, Y. Ohkatsu, J. H. B. Chenier, and K. U. Ingold, 1543.

Irish, D. E.

Raman and infrared studies of hexa-, tetra-, and dihydrates of crystalline magnesium nitrate. T. G. Chang and D. E. Irish, 118.

Ishige, M.

Reduction of 5α-cholestan-3-one with water as a hydrogen donor in the presence of precipitated metals. M. Ishige, M. Shieta, and Y. Ideno, 3923.

Itakura, K.

A modified triester method for the synthesis of deoxyribopolynucleotides. K. Itakura, C. P. Bahl, N. Katagiri, J. J. Michniewicz, R. H. Wightman, and S. A. Narang, 3649.

Itô, S.
A revision of the stereochemistry of lactucin. F. W. Bachelor and S. Itô, 3626.
Ito, T.
Effect of dose on the yield of trapped electrons in aliphatic amine glasses. T. Ito, S. Noda, K. Fueki, and Z-I. Kuri, 2801.
Ito, Y.
The reaction of dimeric tri-*O*-acetyl-2-deoxy-2-nitroso-α-D-hexopyranosyl chlorides with alcohols. R. U. Lemieux, Y. Ito, K. James, and T. L. Nagabhushan, 7.
Reduction of isopropyl tri-*O*-acetyl-2-oximino-α-D-hexopyranosides. R. U. Lemieux, K. James, T. L. Nagabhushan, and Y. Ito, 33.
Itoh, T.
Studies relating to aziridine antitumor antibiotics. Part I. Asymmetric syntheses. Part II. Chiral aziridines and their conversion to α-aminoacids. J. W. Lown, T. Itoh, and N. Ono, 856.
Iton, L.
The bimolecular self-reactions of secondary peroxy radicals. Product studies. D. Lindsay, J. A. Howard, E. C. Horswill, L. Iton, K. U. Ingold, T. Cobbley, and A. Ll, 870.
Jacko, M. G.
The pyrolysis of trimethylthallium and evaluation of $D[(CH_3)_2Tl—CH_3]$. S. J. Price, J. P. Richard, R. C. Rumfeldt, and M. G. Jacko, 1397.
Jain, R. C.
Synthesis and rearrangement control of substituted benzobicycloheptane aziridines. K. Wiesner, P. Ho, R. C. Jain, S. F. Lee, S. Oida, and A. Philipp, 1448.
James, K.
The transformation of dimeric tri-*O*-acetyl-2-deoxy-2-nitroso-α-D-hexopyranosyl chlorides in dimethylformamide. R. U. Lemieux, T. L. Nagabhushan, and K. James, 1.
The reaction of dimeric tri-*O*-acetyl-2-deoxy-2-nitroso-α-D-hexopyranosyl chlorides with alcohols. R. U. Lemieux, Y. Ito, K. James, and T. L. Nagabhushan, 7.
Isopropyl tri-*O*-acetyl-α-D-hexopyranosulosides. The configurations of the parent oximes. R. U. Lemieux, R. A. Earl, K. James, and T. L. Nagabhushan, 19.
Reduction of α-D-hexopyranosulosides. R. U. Lemieux, K. James, and T. L. Nagabhushan, 27.
Reduction of isopropyl tri-*O*-acetyl-2-oximino-α-D-hexopyranosides. R. U. Lemieux, K. James, T. L. Nagabhushan, and Y. Ito, 33.
Chemical synthesis of α-linked disaccharides. R. U. Lemieux, K. James, and T. L. Nagabhushan, 42.
Chemical synthesis of α-linked 2′-amino-2′-deoxydisaccharides. R. U. Lemieux, K. James, and T. L. Nagabhushan, 48.
James, M. N. G.
The molecular conformation of 1*e*,2*a*,6*e*-trimethyl-4*e*-phenyl-4*a*-acetoxypiperidine hydrobromide in the crystalline state. K. Hayakawa and M. N. G. James, 1535.
Janzen, A. F.
Alcohol to ester rearrangement. II. Diphenylphosphine and hexafluoroacetone. A. F. Janzen and O. C. Vaidya, 1136.
Fluorine n.m.r. spectra of sulfur, phosphorus, and silicon fluorides: hydrolysis and intra- and intermolecular mechanisms of fluorine exchange. J. A. Gibson, D. G. Ibbott, and A. F. Janzen, 3203.
Jardine, D. K.
Reactions of hot hydrogen atoms in gaseous hydrogen chloride and hydrogen bromide. D. K. Jardine, N. M. Ballash, and D. A. Armstrong, 656.
Jarrell, H. C.
Reductive cleavage of carbohydrate *p*-toluenesulfonates with sodium naphthalene. H. C. Jarrell, R. G. S. Ritchie, W. A. Szarek, and J. K. N. Jones, 1767.
Jennings, H. J.
The carbon-13 nuclear magnetic resonance spectra of 2-acetamido-2-deoxy-D-hexoses and some specifically deuteriated, *O*-acetylated and phosphorylated derivatives. D. R. Bundle, H. J. Jennings, and I. C. P. Smith, 3812.
Jennison, C. P. R.
Lanthanide induced enhancement of enantiomeric shifts in chiral solvents and its use in the determination of optical purity. C. P. R. Jennison and D. Mackay, 3726.
Jensen, B. L.
Hydrolysis of substituted diphenylacetaldehyde ethylene glycol cyclic acetals in aqueous hydrochloric acid. B. L. Jensen and R. E. Counsell, 3820.
Jevcak, J.
Pulse radiolysis of liquid deuterated ammonia. W. A. Seddon, J. W. Fletcher, J. Jevcak, and F. C. Sopchyshyn, 3653.
Jha, K. N.
Effect of pressure on the rates of reaction of hydrogen atoms in the radiolysis of liquid ethanol. K. N. Jha and G. R. Freeman, 2033.

Johnson, K. E.
Some oxime and amide complexes of $NiCl_2$. M. E. Stone and K. E. Johnson, 1260.
Some cobalt(II) complexes in non-aqueous systems. K. E. Johnson and J. L. Meyer, 2799.
Estimation of phenols by the 4-aminoantipyrine method: identification of the colored reaction products by proton magnetic resonance spectroscopy. P. F. Jones and K. E. Johnson, 2860.
Estimation of phenols by the 4-aminoantipyrine method. II. Products from *para*-substituted alkylphenols. P. F. Jones and K. E. Johnson, 3733.
Jolicoeur, C.
Thermodynamic properties of aqueous organic solutes in relation to their structure. Part 1. Free energy of transfer from H_2O to D_2O for a series of isomeric ketones. C. Jolicoeur and G. Lacroix, 3051.
Jones, A. J.
Carbon-13 magnetic resonance: diterpenoid alkaloids from the *Delphinium* species. A. J. Jones and M. H. Benn, 486.
^{13}C nuclear magnetic resonance of bridged 10π-electron systems. The extent of electron delocalization. A. V. Kemp-Jones, A. J. Jones, M. Sakai, C. P. Beeman, and S. Masamune, 767.
Carbon-13 magnetic resonance: the stereochemistry of 1,2- and 1,3-dimethyl-4-phenylpiperidine derivatives. A. J. Jones, A. F. Casy, and K. M. J. McErlane, 1782.
Carbon-13 magnetic resonance: the stereochemistry of pharmacologically active 1,2,5-trimethyl-4-phenyl-piperidine derivatives. A. J. Jones, C. P. Beeman, A. F. Casy, and K. M. J. McErlane, 1790.
Jones, C. H. W.
A Mössbauer study of the iron tetracarbonyl halides. P. Vasudev and C. H. W. Jones, 405.
Jones, D. L.
In situ generation and electrophilic addition reactions of the elements of 'XF'. L. D. Hall and D. L. Jones, 2902.
Conformational analysis of *trans*-1-fluoro-2-iodocyclohexane: a nuclear magnetic resonance study. L. D. Hall and D. L. Jones, 2914.
Observations on the electronegativity dependence of vicinal ^{19}F–^{1}H coupling constants. L. D. Hall and D. L. Jones, 2925.
Conformational studies of 1,2-disubstituted indan derivatives by nuclear magnetic resonance spectroscopy. L. D. Hall and D. L. Jones, 2930.
Jones, J. K. N.
Reductive cleavage of carbohydrate *p*-toluenesulfonates with sodium naphthalene. H. C. Jarrell, R. G. S. Ritchie, W. A. Szarek, and J. K. N. Jones, 1767.
Jones, L. A.
Acenaphthene III. Coupling reactions. The preparation of 4,4′-dinaphthalic anhydride and 4′,1-naphthylnaphthalic anhydride. L. A. Jones and R. Watson, 1833.
Jones, P. F.
Estimation of phenols by the 4-aminoantipyrine method: identification of the colored reaction products by proton magnetic resonance spectroscopy. P. F. Jones and K. E. Johnson, 2860.
Estimation of phenols by the 4-aminoantipyrine method. II. Products from *para*-substituted alkylphenols. P. F. Jones and K. E. Johnson, 3733.
Jones, R. A.
Nucleic acid related compounds. 5. The transformation of formycin and tubercidin into 2′- and 3′-deoxynucleosides. M. J. Robins, J. R. McCarthy, Jr., R. A. Jones, and R. Mengel, 1313.
Jones, R. N.
The vibrational analysis of cyclopentanone. V. B. Kartha, H. H. Mantsch, and R. N. Jones, 1749.
Jones, W. E.
Gas phase reactions of fluorine atoms. T. L. Pollock and W. E. Jones, 2041.
Reaction of active nitrogen with tetrachloroethylene. W. E. Jones and M. Rujimethabhas, 3680.
Jordan, B.
Crystal structure of α-VPO_5. B. Jordan and C. Calvo, 2621.
Jull, A. J. T.
Fluoroalicyclic derivatives of cobalt carbonyl. W. R. Cullen and A. J. T. Jull, 1521.
Just, G.
Some reactions of 3β-mesyloxycholestane-5α,6β-diol and cholest-2-ene-5α,6β-diol acetates. P. Tsui and G. Just, 3502.
Kabachia, V.
Reaction of the hydrated electron with HS^-. R. L. Eager, V. Kabachia, W. L. Waltz, R. J. Woods, and K. J. McCallum, 1920.
Kadai, T.
Acid-catalyzed exchange at 250 °C; a simple and quantitative method for the replacement of aromatic protons by deuterium. N. H. Werstiuk and T. Kadai, 1485.
Kaiser, R. S.
Analysis of the visual spectrum of methyl orange in solvents and in hydrophobic binding sites. R. L. Reeves, R. S. Kaiser, M. S. Maggio, E. A. Sylvestre, and W. H. Lawton, 628.

Kaiser, S.
A facile reduction of sulfones to sulfides. J. N. Gardner, S. Kaiser, A. Krubiner, and H. Lucas, 1419.
Kamano, Y.
Bufadienolides. 17. Synthesis of 14α- and 14β-artebufogenin. Y. Kamano and G. R. Pettit, 1973.
Kamaratos, E.
The master equation for the dissociation of a dilute diatomic gas. IX. Rotation–vibration relaxation times. E. Kamaratos and H. O. Pritchard, 1923.
Kanellakopulos-Drossopulos, W.
The radiochemistry of organoiron compounds. III. $Fe(CO)_5$–cyclopentadiene solutions. W. Kanellakopulos-Drossopulos and D. R. Wiles, 215.
Kardos, A.
Lanthanide induced shifts in the proton magnetic resonance spectra of cyclic amines. D. L. Hooper and A. Kardos, 4080.
Kari, R. E.
Complete variational treatment of the hydrogen molecule. I. The full electronic Hamiltonian. R. E. Kari, A. C. H. Chan, G. Hunter, and H. O. Pritchard, 2055.
Kartha, V. B.
The vibrational analysis of cyclopentanone. V. B. Kartha, H. H. Mantsch, and R. N. Jones, 1749.
Kashimura, N.
Selective benzoylation of methyl 6-deoxy-α- and β-D-glucopyranosides. Y. Kondo, K. Miyahara, and N. Kashimura, 3272.
Kastha, G. S.
Vibrational spectra and rotational isomerism in 2-mercaptoethanol. S. K. Nandy, D. K. Mukherjee, S. B. Roy, and G. S. Kastha, 1139.
Katagiri, N.
A modified triester method for the synthesis of deoxyribopolynucleotides. K. Itakura, C. P. Bahl, N. Katagiri, J. J. Michniewicz, R. H. Wightman, and S. A. Narang, 3649.
Katrib, A.
Photoelectron spectra of sulfuryl and thionyl halides. D. Chadwick, D. C. Frost, F. G. Herring, A. Katrib, C. A. McDowell, and R. A. N. McLean, 1893.
Kaufman, M.
Ring–chain tautomerism of 5-oxo-3,5-seco-A-norcholestan-3-ol. J. T. Edward, M. Kaufman, R. K. Wojtowski, D. M. S. Wheeler, and T. M. Barrett, 1610.
Kaushal, D. P.
Solvent effects on the position of *cis–trans* olefin equilibrations and additivity of vicinal group pairs in determining the equilibrium position for trisubstituted olefins. D. E. McGreer, B. D. Page, and D. P. Kaushal, 1239.
Kayser, M. M.
Reaction of an aryl thiocyanate with *p*-nitrothiopenoxide ion, and with thioacetate ion; consequences of nucleophilic displacement at sulfur. M. M. Kayser and M. S. Gibson, 3499.
Smiles rearrangement in hydrazonyl systems: extension of a recent 4*H*-1,3,4-benzoxadiazine synthesis. A. J. Elliott, M. S. Gibson, M. M. Kayser, and G. A. Pawelchak, 4115.
Kebarle, P.
Kinetics and temperature dependence of the hydration of NO^+ in the gas phase. M. A. French, L. P. Hills, and P. Kebarle, 456.
Solvation of Cl^- and O_2^- with H_2O, CH_3OH, and CH_3CN in the gas phase. R. Yamdagni, J. D. Payzant, and P. Kebarle, 2507.
Gas phase solvation of the ammonium ion by NH_3 and H_2O and stabilities of mixed clusters $NH_4^+(NH_3)_n(H_2O)_w$. J. D. Payzant, A. J. Cunningham, and P. Kebarle, 3242.
Keeton, M.
Erratum: The electronic spectra of tetragonal chromium(III) complexes. M. Keeton, B. F.-C. Chou, and A. B. P. Lever, 3690.
Kelly, R. B.
Total synthesis of (±)-trachylobane, a pentacyclic diterpenoid with a tricyclooctane system. R. B. Kelly, J. Eber, and H. K. Hung, 2534.
Kemp-Jones, A. V.
^{13}C nuclear magnetic resonance of bridged 10π-electron systems. The extent of electron delocalization. A. V. Kemp-Jones, A. J. Jones, M. Sakai, C. P. Beeman, and S. Masamune, 767.
Kennedy, M. B.
Magnetic susceptibilities of some compounds of sulfur. M. B. Kennedy, M. W. Lister, R. Marson, and R. B. Poyntz, 674.
Kennedy, M. G.
Charge scavenging by benzene in γ-irradiated liquid cyclohexane. M. G. Kennedy and J. A. Stone, 149.

Kerby, R. C.
Solid–liquid phase equilibria for the ternary systems V_2O_5–Na_2O–Fe_2O_3, V_2O_5–Na_2O–Cr_2O_3, and V_2O_5–Na_2O–MgO. R. C. Kerby and J. R. Wilson, 1032.
Kerur, D. R.
Reactions of ozonides. XI. A ^{14}C tracer study of the ozonolysis of ethylidenecyclohexane in cyclohexanone. D. R. Kerur and D. G. M. Diaper, 3110.
Kewley, R.
Microwave spectrum of cyclohexene sulfide. R. Kewley, 529.
Keyes, B. G.
The reaction of CH_3^+ with D_2. A. G. Harrison and B. G. Keyes, 1265.
Khan, R.
Base-catalyzed degradations of carbohydrates. V. The conversion of 3-deoxyhex-2-enopyranoses into 2-furoic esters. G. O. Aspinall, R. Khan, R. R. King, and Z. Pawlak, 1359.
Khazanie, P. G.
Thermal isomerization of α,β-epoxyketones. P. G. Khazanie and E. Lee-Ruff, 3173.
Khouw, V. T.
Isothiazolopyridines. I. Synthesis and spectra of isothiazolo[3,4-*b*]-, 3-aminoisothiazolo[4,3-*b*]-, isothiazolo[5,4-*b*]-, and 3-methylisothiazolo[5,4-*c*]-pyridines. Preparation and spectra of some 2,3- and 3,4-disubstituted pyridines. A. Taurins and V. T. Khouw, 1741.
Kiehlmann, E.
The preparation of 1,1′-carbonyl- and 1,1′-sulfinyldipyrazoles and their reactions with carbonyl compounds. K. I. Thé, L. K. Peterson, and E. Kiehlmann, 2448.
Nuclear magnetic resonance study of hydrogen bonding in 1,1,1-trifluoro-2-hydroxy-4-alkanones. E. Kiehlmann, B. C. Menon, and N. McGillivray, 3177.
Kinetic study of the epimerization of 1,1,1-trichloro-2-hydroxy-3-methyl-4-hexanone. E. Kiehlmann, F. Masaro, and F. J. Slawson, 3182.
Kim, J.-H.
Proton transfer reactions of carbon acids. III. Effect of solvent change on the equilibrium and kinetic parameters of the reaction of di-(4-nitrophenyl)methane with alkoxide bases. J.-H. Kim and K. T. Leffek, 2805.
Kim, Y. C.
The 2,2,2-trichloroethyl group for carboxyl protection during peptide synthesis. B. Marinier, Y. C. Kim, and J.-M. Navarre, 208.
Kimbell, G. H.
Production of vibrationally excited carbon monoxide by the reaction of oxygen atoms with acetylene, methylacetylene, and methane. S. J. Arnold and G. H. Kimbell, 451.
The fluorescence of CS_2 vapor. C. Lambert and G. H. Kimbell, 2601.
King, J. F.
Organic sulfur mechanisms. 13. Sulfene formation by a reverse Diels–Alder reaction. J. F. King and E. G. Lewars, 3044.
Organic sulfur mechanisms. 14. Kinetic resolution in the reaction of a sulfene with an amine. J. F. King, S-K. Sim, and S-K. L. Li, 3914.
Organic sulfur mechanisms. 15. The stereochemistry of α-hydrogen exchange in the simple cyclic sulfoxide 1,3-dihydrobenzo[*c*]thiophene 2-oxide. J. F. King and J. R. Du Manoir, 4082.
King, R. R.
Base-catalyzed degradations of carbohydrates. III. Formation of a novel perester from 1-*O*-acetyl-3-deoxy-2,4,6-tri-*O*-methyl-α-D-*erythro*-hex-2-enopyranose. G. O. Aspinall, R. R. King, and Z. Pawlak, 388.
Base-catalyzed degradations of carbohydrates. IV. Formation of 2,3-anhydro-2-methoxy-α-D-allopyranose derivatives from 3-deoxy-D-*erythro*-hex-2-enopyranoses. G. O. Aspinall and R. R. King, 394.
Base-catalyzed degradations of carbohydrates. V. The conversion of 3-deoxyhex-2-enopyranoses into 2-furoic esters. G. O. Aspinall, R. Khan, R. R. King, and Z. Pawlak, 1359.
Kiyohara, O.
Determination of excess volumes of cyclohexane + benzene mixtures with a mechanical oscillator densimeter. O. Kiyohara and G. C. Benson, 2489.
Thermodynamic properties of cyclomentanol + *p*-dioxane mixtures at 25 °C. S. C. Anand, J.-P. E. Grolier, O. Kiyohara, and G. C. Benson, 4140.
Kjersgaard, D.
Disymmetric oxidation with methyl 4-tolyl (*R*)-sulfoxide. M. H. Benn, P. Christensen, D. Kjersgaard, and C. Watanatada, 1977.
Klassen, N. V.
Erratum: pulse radiolysis of aqueous papain. J. R. Clement, D. A. Armstrong, N. V. Klassen, and H. A. Gillis, 636.
The pulse radiolysis of dimethylsulfoxide and binary mixtures with water. T. K. Cooper, D. C. Walker, H. A. Gillis, and N. V. Klassen, 2195.
The pulse radiolysis of penicillamine and penicillamine disulfide in aqueous solution. J. W. Purdie, H. A. Gillis, and N. V. Klassen, 3132.

Kligerman, A.
4-Chlorothiane 1-oxide conformations: a large 1,4-dipolar effect. G. Wood, C. C. Barker, and A. Kligerman, 3329.
Klinck, R. E.
Nuclear magnetic resonance studies of solute–solvent interactions. Improved methods of proton chemical shift determinations for completely associated and unassociated solutes. R. E. Klinck, 787.
Klotzbücher, W.
Binary dioxygen complexes of nickel, palladium, and platinum $M(O_2)$ and $(O_2)M(O_2)$, in low temperature matrices. H. Huber, W. Klotzbücher, G. A. Ozin, and A. Vander Voet, 2722.
Klug, D. D.
The rotational oscillations of tetrahydrofuran in tetrahydrofuran clathrate hydrate. D. D. Klug and E. Whalley, 4062.
Knight, A. R.
Pressure dependence of product yields in the direct photolysis of methanol vapor at 1849 Å. O. S. Herasymowych and A. R. Knight, 147.
Reactions of thiyl radicals. X. Photolysis of ethyl sulfide vapor. C. S. Smith and A. R. Knight, 780.
Reactions of thiyl radicals. XI. Further investigations of thiol–disulfide photolyses in the liquid phase. D. D. Carlson and A. R. Knight, 1410.
Knittel, P.
Biosynthesis of mycophenolic acid. C. T. Bedford, P. Knittel, T. Money, G. T. Phillips, and P. Salisbury, 694.
Knop, O.
Pyrochlores. IX. Partially oxidized $Sn_2Nb_2O_7$ and $Sn_2Ta_2O_7$: a Mössbauer study of Sn(II,IV) compounds. D. J. Stewart, O. Knop, R. E. Meads, and W. G. Parker, 1041.
Ko, E. C. F.
The hydrolysis of disubstituted alkyl phosphorochloridates and *N,N,N′,N′*-tetra-substituted phosphorodiamidic chlorides in water and deuterium oxide: heat capacity of activation and kinetic solvent isotope effects. E. C. F. Ko and R. E. Robertson, 597.
Koeberg-Telder, A.
Kinetic and mechanism of the sulfonation of 2-phenyl-1-ethanesulfonic acid. A. Koeberg-Telder, Z. R. H. Nienhuis, and H. Cerfontain, 462.
Kon, K.
Effect of electron scavenger on the γ-radiolysis of gaseous propane at high densities. M. Nishikawa, Y. Yamaguchi, K. Fujita, K. Kon, and T. Okamoto, 3966.
Kondo, Y.
Partial oxidation of vicinal hydroxyl groups of methyl 4,6-*O*-benzylidene-α- and β-D-glucopyranosides with dimethyl sulfoxide and phosphorus pentoxide. Y. Kondo and F. Takao, 1476.
Selective benzoylation of methyl 6-deoxy-α- and β-D-glucopyranosides. Y. Kondo, K. Miyahara, and N. Kashimura, 3272.
Koningstein, J. A.
Raman spectra of hexagonal ethylsulfates of yttrium and of some rare earths. G. Schaack and J. A. Koningstein, 1023.
Koob, R. D.
The photolysis of propane at 123.6 nm. J. H. Vorachek and R. D. Koob, 344.
Kopecky, K. R.
4-Methyl-3,3-pentamethylene-1,2-dioxetane. Lack of its formation in ozonation of ethylidenecyclohexane in pinacolone. K. R. Kopecky, P. A. Lockwood, J. E. Filby, and R. W. Reid, 468.
Kosky, K. M.
Pseudo-thermodynamic parameters and isotope effects for hydrolysis of a series of benzyl chlorides in water. K. M. Kosky, R. E. Robertson, and W. M. J. Strachan, 2958.
Kovář, J.
Cyclizations of dialdehydes with nitromethane. XV. Synthesis of four stereoisomeric deoxynitroinositol monomethyl ethers. J. Kovář and H. H. Baer, 1801.
A study on the kinetically controlled cyclization of 6-deoxy-3-*O*-methyl-6-nitro-D-glucose and -L-idose, and the preparation of optically active nitroinositol derivatives. J. Kovář and H. H. Baer, 2836.
On the thermodynamically controlled epimerization of deoxynitroinositol monomethyl ethers. J. Kovář and H. H. Baer, 3373.
Koyano, K.
Formation and reactions of (1-chloroalkyl)carbamoyl chlorides. Synthesis of 1,2,4-triazolidine-5-ones. K. Koyano and C. R. McArthur, 333.
Krech, M. J.
Determination of the heat of formation of octafluorotoluene and calculation of $D[C_6F_5—F] - D[C_6F_5—CF_3]$. M. J. Krech, S. J. W. Price, and W. F. Yared, 3662.
Krishnamachari, N.
The structure of thiobinupharidine. J. T. Wróbel, B. Bobeszko, T. I. Martin, D. B. MacLean, N. Krishnamachari, and C. Calvo, 2810.

Krubiner, A.
A facile reduction of sulfones to sulfides. J. N. Gardner, S. Kaiser, A. Krubiner, and H. Lucas, 1419.
Kruck, T. P. A.
Theoretical considerations and equilibrium conditions in analytical potentiometry. Computer facilitated mathematical analysis of equilibria in a multicomponent system. B. Sarkar and T. P. A. Kruck, 3541.
Equilibria of the simultaneously existing multiple species in the copper(II)-L-histidine system. T. P. A. Kruck and B. Sarkar, 3549.
Ternary coordination complexes between copper(II) and amino acids, and an appraisal of the enhancement of ternary complex stability. T. P. A. Kruck and B. Sarkar, 3555.
Structure of the species in the copper(II)-L-histidine system. T. P. A. Kruck and B. Sarkar, 3563.
Krueger, P. J.
Substituent effects on the acetyl group conformation and the carbonyl frequency in acetophenones. P. J. Krueger, 1363.
Infrared absorption band shape studies: fundamental OH stretching vibration of benzyl alcohol conformers in dilute carbon tetrachloride solution. P. J. Krueger and B. F. Hawkins, 3250.
Krupay, B. W.
Mass spectra of some sulfinate esters and sulfones. W. H. Baarschers and B. W. Krupay, 156.
A kinetic and surface study of the water-gas shift reaction on manganese(II) oxide. B. W. Krupay and R. A. Ross, 3520.
Kruus, P.
Proton transfer kinetics in medium-strong inorganic acids. D. C. Hodgkin and P. Kruus, 2297.
Kucharski, A. S.
Thermodynamic properties of zinc chloride in alkali chloride melts by electromotive force measurements. R. J. Robertson and A. S. Kucharski, 3114.
Kulin, E. L.
The kinetics of the ethanolysis reaction of some 4-nitro-substituted triphenylmethyl chlorides. E. L. Kulin and K. T. Leffek, 687.
Kulka, M.
Ring opening of dihydro-1,4-oxathiins. M. A. Corbeil, M. Curcumelli-Rodostamo, R. J. Fanning, B. A. Graham, M. Kulka, and J. B. Pierce, 2650.
Kündig, E. P.
Binary transition metal dinitrogen complexes. Part II. Matrix infrared and Raman spectra, structure, and bonding of $Pt(N_2)_n$ (where $n = 1$–3). E. P. Kündig, M. Moskovits, and G. A. Ozin, 2710.
Binary mixed dinitrogen–carbonyl complexes of Nickel(0), $Ni(N_2)_m(CO)_{4-m}$ (where $m = 1$–3). E. P. Kündig, M. Moskovits, and G. A. Ozin, 2737.
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Kuri, Z.-I.
Effect of dose on the yield of trapped electrons in aliphatic amine glasses. T. Ito, S. Noda, K. Fueki, and Z.-I. Kuri, 2801.
Kwan, D.
Scytalone [3,6,8-trihydroxytetralone], a metabolite from a *Scytalidium* species. J. A. Findlay and D. Kwan, 1617.
Metabolites from a *Scytalidium* species. J. A. Findlay and D. Kwan, 3299.
Kydd, R. A.
The vibrational spectra and crystal structure of acenaphthylene. A. Bree, R. A. Kydd, V. V. B. Vilkos, and R. S. Williams, 402.
Lablache-Combier, A.
Photochemical studies. XVI. Second moment analysis of the electron spin resonance spectra of radicals formed by ultraviolet irradiation of 9-phenylacridine and of acridine. A. Castellano, J.-P. Catteau, A. Lablache-Combier, and G. Allan, 3508.
Lacasse, G.
Five-membered heterocyclic thiones. Part IV. 1,2,4-Thiadiazole-3-thiolates and 1,2,4-thiadiazole-5-thione. G. Lacasse and J. M. Muchowski, 2353.
Lacroix, G.
Thermodynamic properties of aqueous organic solutes in relation to their structure. Part 1. Free energy of transfer from H_2O to D_2O for a series of isomeric ketones. C. Jolicoeur and C. Lacroix, 3051.
Lakshmikantham, M. V.
Cimicine and cimicidine, lactonic alkaloids from *Haplophyton cimicidum*. M. P. Cava, M. V. Lakshmikantham, S. K. Talapatra, P. Yates, I. D. Rae, M. Rosenberger, A. G. Szabo, B. Douglas, and J. A. Weisbach, 3102.

Lam, C. T.
Cleavage of the sulfur–sulfur bond in 2,4-dinitrophenyl-4-substituted-phenyl disulfides by *trans*-[IrCl(CO)(PPh_3)$_2$]. A kinetic study. C. T. Lam and C. V. Senoff, 3790.
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The densities, viscosities, and diffusion coefficients of solutions of mono-, di-, and triethylamine in water. A. N. Campbell and S.-Y. Lam, 4005.
Lam, Y. K.
The synthesis of songorine: a simplified synthesis of the aromatic intermediate. K. Wiesner, P.-T. Ho, D. Chang, Y. K. Lam, C. S. J. Pan, and W. Y. Ren, 3978.
Lambert, C.
The fluorescence of CS_2 vapor. C. Lambert and G. H. Kimbell, 2601.
Lange, G. L.
Photochemistry of 2,4-cyclooctadienone. I. In benzene and toluene. G. L. Lange and E. Neidert, 2207.
Photochemistry of 2,4-cyclooctadienone. II. In neutral and acidic methanol. G. L. Lange and E. Neidert, 2215.
Langer, H. J.
Arylsulfanes—synthesis and nuclear magnetic resonance spectra. H. J. Langer and J. B. Hyne, 3403.
Langford, C. H.
Kinetics of reactions of hexa(dimethylsulfoxide)nickel(II) ion with dithiocarbamate ligands. R. R. Scharfe, V. S. Sastri, C. L. Chakrabarti, and C. H. Langford, 67.
Photodecomposition of Fe(III) aminopolycarboxylates. J. H. Carey and C. H. Langford, 3671.
Langlois, J. R.
Use of *N*-carboxyanhydrides in the synthesis of dipeptides. Factors affecting the yields of several alanine and valine-containing dipeptides. E. M. Grovestine, J. R. Langlois, and R. E. Williams, 1284.
Lanthier, G. F.
Fragmentation and rearrangement processes in the mass spectra of perhalogenoaromatic compounds. Part IX. Pentafluorophenol and pentafluorothiophenol derivatives of Group IV. G. F. Lanthier, J. M. Miller, and A. J. Oliver, 1945.
Lauransan, J.
Comparison of the complexation constants of some cyclic imides and thioimides with proton acceptors. L. Le Gall, A. Le Narvor, J. Lauransan, and P. Saumagne, 433.
Lawton, W. H.
Analysis of the visual spectrum of methyl orange in solvents and in hydrophobic binding sites. R. L. Reeves, R. S. Kaiser, M. S. Maggio, E. A. Sylvestre, and W. H. Lawton, 628.
Layne, D. S.
Reactivity of the thallium(I) salts of 3-hydroxy-1, 3,5(10)-estratrien-17-one and 1,3,5(10)-estratriene-3,17β-diol. Preparation of 17-oxoestra-1,3,5(10)-trien-3-YL 2′-acetamido-3′,4′,6′-tri-*O*-acetyl-2′-deoxy-β-D-glucopyranoside. A. Paquet and D. S. Layne, 3855.
Layton, R. B.
Stereospecific conjugate alkenyl group transfer to α,β-enones using vinylalane reagents. J. Hooz and R. B. Layton, 2098.
Conformational study of *N*-methyl-5,6-dihydro-7*H*,12*H*-dibenz(*c*,*f*)ozocine by nuclear magnetic resonance spectroscopy. R. N. Renaud, R. B. Layton, and R. R. Fraser, 3380.
Leblanc, R. M.
Processus photophysiques dans la molécule de colchicine. H. Roigt et R. M. Leblanc, 2821.
Lebreux, C.
The importance of conformation of the tetrahedral intermediate in the hydrolysis of amides. Selective cleavage of the tetrahedral intermediate controlled by orbital orientation. P. Deslongchamps, C. Lebreux, and R. Taillefer, 1665.
Leduc, P.-A.
Thermodynamic and transport properties of sodium benzoate and hydroxy benzoates in water at 25 °C. J. E. Desnoyers, R. Pagé, G. Perron, J.-L. Fortier, P.-A. Leduc, and R. F. Platford, 2129.
Apparent molal heat capacities and volumes of tetrabutylammonium carboxylates and related solutes in water at 25 °C. P.-A. Leduc and J. E. Desnoyers, 2993.
Lee, C. C.
Rearrangement studies with ^{14}C. XXXVIII. Isotopic scrambling in the synthesis of labeled 2-phenylethyl triflate. C. C. Lee and D. Unger, 1494.
Lee, D. G.
The preparation of specifically deuterated *trans*-cinnamyl alcohol and *trans*-cinnamic acid. D. G. Lee and J. R. Brownridge, 2102.

Determination of the basicities of a series of substituted benzyldimethylamines in 50% aqueous methanol. D. G. Lee and R. Srinivasan, 2542.
The oxidation of benzyldimethylamine by bromine. D. G. Lee and R. Srinivasan, 2546.

Lee, I.
Thermal anomaly in the temperature dependence of the energy–volume coefficient of aqueous KCl solutions. I. Lee and J. B. Hyne, 1885.

Lee, S. F.
Synthesis and rearrangement control of substituted benzobicycloheptane aziridines. K. Wiesner, P. Ho, R. C. Jain, S. F. Lee, S. Oida, and A. Philipp, 1448.

Lee-Ruff, E.
Thermal isomerization of α,β-epoxyketones. P. G. Khazanie and E. Lee-Ruff, 3173.

Leffek, K. T.
The kinetics of the ethanolysis reaction of some 4-nitro-substituted triphenylmethyl chlorides. E. L. Kulin and K. T. Leffek, 687.
Aromatic substitutions with carbanion nucleophiles. II. The kinetics and mechanism of the reaction of 1-fluoro-2,4-dinitrobenzene with the diethyl malonate anion. K. T. Leffek and P. H. Tremaine, 1659.
Proton transfer reactions of carbon acids. III. Effect of solvent change on the equilibrium and kinetic parameters of the reaction of di-(4-nitrophenyl)methane with alkoxide bases. J.-H. Kim and K. T. Leffek, 2805.

Le Gall, L.
Comparison of the complexation constants of some cyclic imides and thioimides with proton acceptors. L. Le Gall, A. Le Narvor, J. Lauransan, and P. Saumagne, 433.

Leitch, J.
Unusual long-range spin–spin coupling in norbornane-2,3-diones. Proton magnetic resonance spectrum and X-ray structure analysis of 6-*endo*-bromo-1,5,5-trimethylnorbornane-2,3-dione. G. F. Hambly, J. Leitch, P. Yates, and S. C. Nyburg, 4076.

Lemieux, R. U.
The transformation of dimeric tri-*O*-acetyl-2-deoxy-2-nitroso-α-D-hexopyranosyl chlorides in dimethylformamide. R. U. Lemieux, T. L. Nagabhushan, and K. James, 1.
The reaction of dimeric tri-*O*-acetyl-2-deoxy-2-nitroso-α-D-hexopyranosyl chlorides with alcohols. R. U. Lemieux, Y. Ito, K. James, and T. L. Nagabhushan, 7.
Isopropyl tri-*O*-acetyl-α-D-hexopyranosulosides. The configurations of the parent oximes. R. U. Lemieux, R. A. Earl, K. James, and T. L. Nagabhushan, 19.
Reduction of α-D-hexopyranosulosides. R. U. Lemieux, K. James, and T. L. Nagabhushan, 27.
Reduction of isopropyl tri-*O*-acetyl-2-oximino-α-D-hexopyranosides. R. U. Lemieux, K. James, T. L. Nagabhushan, and Y. Ito, 33.
Chemical synthesis of α-linked disaccharides. R. U. Lemieux, K. James, and T. L. Nagabhushan, 42.
Chemical synthesis of α-linked 2′-amino-2′-deoxydisaccharides. R. U. Lemieux, K. James, and T. L. Nagabhushan, 48.
The synthesis of kanamycin analogs. I. α-D-Glucopyranosyl derivatives of deoxystreptamine. R. U. Lemieux, T. L. Nagabhushan, K. J. Clemetson, and L. C. N. Tucker, 53.

Le Narvor, A.
Comparison of the complexation constants of some cyclic imides and thioimides with proton acceptors. L. Le Gall, A. Le Narvor, J. Lauransan, and P. Saumagne, 433.

Lenzi, F.
A general method of calculating the water activity of supersaturated aqueous solutions from ternary data. J. Sangster, T. T. Teng, and F. Lenzi, 2626.

Le Roy, D. J.
The mechanism of the HgH $A_2^2\Pi_{3/2} \rightarrow X^2\Sigma^+$ emission in the Hg(6^3P_0) photosensitization of hydrogen and the alkanes. A. C. Vikis and D. J. Le Roy, 1207.
On the "low" *A*-factors of alkyl radical isomerization. K. J. Mintz and D. J. Le Roy, 3534.

Lessard, J.
The synthesis of trisubstituted enol ethers and of methyl ketones from ketones. G. Caron and J. Lessard, 981.

Leu, A-D.
Studies on metal hydroxy compounds. XIV. Thermal analyses, calorimetry, and decomposition kinetics of heterocationic hydroxy chloride compounds. A-D. Leu, P. Ramamurthy, and E. A. Secco, 3882.

Leung, F.
Crystal structure of β-D, 1 → 4 xylobiose hexaacetate. F. Leung and R. H. Marchessault, 1215.

Leung, K. Y.
Crystal structure and phase transformations of sodium diarsenate, $Na_4As_2O_7$. K. Y. Leung and C. Calvo, 2082.

Lever, A. B. P.
Isotopic studies of the metal ligand bond. Part II. The infrared spectra of some binuclear and polymeric copper carboxylate derivatives; variable temperature and isotopic studies of the copper-ligand vibrations. A. B. P. Lever and B. S. Ramaswamy, 514.

Isotopic studies of the metal–ligand bond. Part III. The far infrared spectra of some tetragonal diamine complexes of cobalt(II) and nickel(II): studies of the metal–nitrogen bond, as a function of metal ion and of spin state. A. B. P. Lever and E. Mantovani, 1567.
Isotopic studies of the metal–ligand bond. Part IV. Variable temperature and isotopic studies of the metal–ligand vibrations in substituted pyridine metal dihalides. Complexes of cobalt(II), nickel(II), and copper(II). A. B. P. Lever and B. S. Ramaswamy, 1582.
Erratum: The electronic spectra of tetragonal chromium(III) complexes. M. Keeton, B. F.-C. Chou, and A. B. P. Lever, 3690.

Levitt, B. W.
Alkyl inductive effects on molecular ionization potentials. XVII. Esters. L. S. Levitt, H. F. Widing, and B. W. Levitt, 3963.

Levitt, L. S.
Alkyl inductive effects on molecular ionization potentials. XVII. Esters. L. S. Levitt, H. F. Widing, and B. W. Levitt, 3963.

Lewars, E. G.
Organic sulfur mechanisms. 13. Sulfene formation by a reverse Diels–Alder reaction. J. F. King and E. G. Lewars, 3044.

Leznoff, C. C.
The use of polymer supports in organic synthesis. II. The syntheses of monoethers of symmetrical diols. J. Y. Wong and C. C. Leznoff, 2452.
The use of polymer supports in organic synthesis. III Selective chemical reactions on one aldehyde group of symmetrical dialdehydes. C. C. Leznoff and J Y. Wong, 3756.

Li, S-K. L.
Organic sulfur mechanisms. 14. Kinetic resolution in the reaction of a sulfene with an amine. J. F. King, S-K. Sim, and S-K. L. Li, 3914.

Libbey, E. T.
cis Virtual coupling. G. M. Bancroft and E. T. Libbey, 1482.

Lichtenthaler, R. N.
Combinatorial entropy of mixing for molecules differing in size and shape. R. N. Lichtenthaler, D. S. Abrams, and J. M. Prausnitz, 3071.

Lin, D. C. K.
Mass spectral studies of binuclear metal complexes: copper(I) carboxylates. D. C. K. Lin and J. B. Westmore, 2999.

Lin, Y. C.
Calculated geometry for ten-coordination. Y. C. Lin and D. E. Williams, 312.

Linder, R. E.
Erratum: Structure of radicals produced by γ-radiolysis. Part 2. Radicals derived from 5-membered alicyclic molecules. R. E. Linder and A. C. Ling, 2596.

Lindsay, D.
The bimolecular self-reactions of secondary peroxy radicals. Product studies. D. Lindsay, J. A. Howard, E. C. Horswill, L. Iton, K. U. Ingold, T. Cobbley, and A. Ll, 870.

Ling, A. C.
Erratum: Structure of radicals produced by γ-radiolysis. Part 2. Radicals derived from 5-membered alicyclic molecules. R. E. Linder and A. C. Ling, 2596.

Lipkin, E.
Crystalline adduct formation between quaternary alkyl ammonium salts and simple aromatic compounds. J. W. Hardy, E. M. Williams, E. Lipkin, J. M. Rosen, M. F. Roizen, P. J. Buchin, E. G. Taylor, C. L. Taylor, and R. E. March, 2161.

Lister, M. W.
Magnetic susceptibilities of some compounds of sulfur. M. B. Kennedy, M. W. Lister, R. Marson, and R. B. Poyntz, 674.

Little, L. H.
Chemisorption of ammonia on silica. G. A. Blomfield and L. H. Little, 1771.

Liu, M. T. H.
Pyrolysis of trifluoroacetaldehyde. M. T. H. Liu, L. F. Loucks, and R. C. Michaelson, 2292.
Thermal unimolecular isomerization of 3-methyl-3-vinyldiazirine. M. T. H. Liu and K. Toriyama, 2393.

Ll, A.
The bimolecular self-reactions of secondary peroxy radicals. Product studies. D. Lindsay, J. A. Howard, E. C. Horswill, L. Iton, K. U. Ingold, T. Cobbley, and A. Ll, 870.

Lock, C. J. L.
Studies of rhenium β-diketone complexes. III. The crystal and molecular structure of bis(μ-*O*-1,3-diphenylpropane-1,3-dionatotricarbonylrhenium(I)). J. C. Barrick, M. Fredette, and C. J. L. Lock, 317.
Oxodichlororhenium(IV), $ReOCl_2$. P. W. Frais, H. E. Howard-Lock, and C. J. L. Lock, 828.

Studies of rhenium β-diketone complexes. IV. The synthesis, properties, and crystal structure of bis(μ-chloro-tricarbonyl(1-phenyl-1-hydroxobut-1-ene-3-one)rhenium(I)), a compound containing a monodentate neutral β-ketoenol. M. C. Fredette and C. J. L. Lock, 1116.

Studies of β-diketone complexes of rhenium(V). The molecular and crystal structure of *trans*-dichlorobis(pentane-2,4-dionato)rhenium(IV). I. D. Brown, C. J. L. Lock, and C. Wan, 2073.

Lockwood, P. A.

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Long, J. P.

Preparation and stereochemistry of *N*-methyl-*N*-phenacylpiperidinium salts. R. V. Smith, F. W. Benz, and J. P. Long, 171.

Loucks, L. F.

Pyrolysis of trifluoroacetaldehyde. M. T. H. Liu, L. F. Loucks, and R. C. Michaelson, 2292.

Loughlin, K. F.

Diffusion of light hydrocarbons in 5A zeolite. D. M. Ruthven, R. I. Derrah, and K. F. Loughlin, 3514.

Loutfy, R. O.

Double layer structure at the mercury/acetonitrile interface. W. R. Fawcett and R. O. Loutfy, 230.

Loutfy, Rafik O.

Correlation between the electrochemical and spectroscopic behavior of some substituted pyridines. Rafik O. Loutfy and Raouf O. Loutfy, 1169.

The triplet state of ketones in solution: the role of the charge transfer state in the quenching of triplet acetone by aromatic molecules. R. O. Loutfy and R. W. Yip, 1881.

Effect of solute–solute interaction on molecular luminescence in rigid glasses: anomalous thioxanthenone phosphorescence and anthracene fluorescence. R. O. Loutfy, D. F. Williams, and R. W. Yip, 2502.

Loutfy, Raouf, O.

Correlation between the electrochemical and spectroscopic behavior of some substituted pyridines. Rafik O. Loutfy and Raouf O. Loutfy, 1169.

Lown, J. W.

Studies relating to aziridine antitumor antibiotics. Part I. Asymmetric syntheses. Part II. Chiral aziridines and their conversion to α-aminoacids. J. W. Lown, T. Itoh, and N. Ono, 856.

Lu, B. C.-Y.

Mutual solubilities of hydrocarbons and water at 0 and 25 °C. J. Polak and B. C.-Y. Lu, 4018.

Lubezky, I.

Dielectric constants of a binary solution near the critical solution temperature. I. Lubezky and R. McIntosh, 545.

Lucas, H.

A facile reduction of sulfones to sulfides. J. N. Gardner, S. Kaiser, A. Krubiner, and H. Lucas, 1419.

Lui, H.

Radical substitutions of azo compounds. H. Lui and J. Warkentin, 1148.

Lyerla, J. R., Jr.

An investigation into the nature of π-inductive effects: π polarization effects in phenylalkanes with polar or charged substituents. W. F. Reynolds, I. R. Peat, M. H. Freedman, and J. R. Lyerla, Jr., 1857.

Lynch, T. R.

Acyl alkyl diimides. III. Influence of structure on decomposition. T. R. Lynch, F. N. MacLachlan, and J. L. Suschitzky, 1378.

Lynton, H.

Crystal and molecular structure of hexaaquocobalt(II)–hexafluorosilicate(IV), $(CoII(H_2O)_6)(SiF_6)$. H. Lynton and P-Y. Siew, 227.

Crystal and molecular structure of tetrakis(4-methylpyridine)nickel(II)perchlorate, $[Ni(II)(C_6H_7N)_4][ClO_4]_2$. N. Bose and H. Lynton, 1952.

Crystal and molecular structure of the synthetic intermediate, 2-bromo-3-methoxy-5-hydroxy-5,6,7,8,9,10,13,14 octahydro-8-methyl-10,13-N-acetylaminomethano-phenanthrene, $C_{19}H_{24}O_3NBr$. H. Lynton and P-Y. Siew, 2637.

Macdonald, A. L.

Crystal structure of 1,3,5,7-tetrasulfur-2,4,6,8-tetramethylimide, $S_4(NCH_3)_4$. A. L. Macdonald and J. Trotter, 2504.

MacDonald, B. F.

Lignans of western red cedar (*Thuja plicata* donn). XI. β-apoplicatitoxin. B. F. MacDonald and G. M. Barton, 482.

MacDonald, C.

Fluorinated alkoxides. Part VII. Complexes of 2-acetamidohexafluoro-2-propanol with first-row transition and lanthanide elements. C. MacDonald and C. J. Willis, 732.

Macdonald, D. D.

High temperature aqueous electrolyte concentration cells and the ionization of liquid water to 200 °C. D. D. Macdonald, P. Butler, and D. Owen, 2590.

Transport numbers for hydrochloric acid at elevated temperatures. D. D. Macdonald and D. Owen, 2747.

MacGregor, D. J.
Regiospecificity and stereoselectivity in the photodimerization of 2,3-dihydro-2,6-dimethyl-4-pyrone. P. Yates and D. J. MacGregor, 1267.

Mackay, A. C.
Computer-assisted generation of IUPAC names of polycyclic bridged ring systems. D. van Binnendyk and A. C. Mackay, 718.

Mackay, D.
Substituent interactions in di- and tri-acyl derivatives of *cis*- and *trans*-2-hydrazinocyclopentanol. J. A. Campbell, and D. Mackay, 1587
Lanthanide induced enhancement of enantiomeric shifts in chiral solvents and its use in the determination of optical purity. C. P. R. Jennison and D. Mackay, 3726.

MacLachlan, F. N.
Acyl alkyl diimides. III. Influence of structure on decomposition. T. R. Lynch, F. N. MacLachlan, and J. L. Suschitzky, 1378.

MacLean, D. B.
The structure of thiobinupharidine. J. T. Wróbel, B. Bobeszko, T. I. Martin, D. B. MacLean, N. Krishnamachari, and C. Calvo, 2810.
The synthesis of (±)-cordrastine. A new route to the phthalideisoquinoline system. V. Smula, N. E. Cundasawmy, H. L. Holland, and D. B. MacLean, 3287.

MacNeil, J. D.
The interactions of four carbamate pesticides with electron-acceptor reagents. J. D. MacNeil, R. W. Frei, and O. Hutzinger, 500.

Macquet, J. P.
Complexes d'hematoporphyrine IX avec le platine(II): synthese, intermediaires, spectres, interet biologique. J.P. Macquet et T. Theophanides, 219.

Maggio, M.S.
Analysis of the visual spectrum of methyl orange in solvents and in hydrophobic binding sites. R. L. Reeves, R. S. Kaiser, M. S. Maggio, E. A. Sylvestre, and W. H. Lawton, 628.

Maguire, R. J.
Studies on lactoperoxidase. VI. Kinetics of the oxidation of *p*-cresol by compound II. R. J. Maguire and H. B. Dunford, 1721.

Maharajh, D. M.
The temperature dependence of the diffusion coefficients of Ar, CO_2, CH_4, CH_3Cl, CH_3Br, and $CHCl_2F$ in water. D. M. Maharajh and J. Walkley, 944.

Mainman, B. L.
Solute radical inactivation of the sulfhydryl enzyme papain — sensitization and protection. G. M. Gaucher, B. L. Mainman, and D. A. Armstrong, 2443.

Mak, A.
A proton magnetic resonance study of the effect of 2′-*O*-methylation on ribonucleoside conformation. F. E. Hruska, A. Mak, H. Singh, and D. Shugar, 1099.

Makhija, R.
Cobalt(II) mercury tetrathiocyanate complexes with Lewis bases. R. Makhija, L. Pazdernik, and R. Rivest, 438.
Erratum: Cobalt(II) mercury tetrathiocyanate complexes with Lewis bases. R. Makhija, L. Pazdernik, and R. Rivest, 2071.
Synthesis and structural studies of the metal(II) mercury tetrathiocyanate complexes with Lewis bases. R. Makhija, L. Pazdernik, and R. Rivest, 2987.

Malek, A.
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Malicky, J. L.
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Manoussakis, G.
Halogen ring monosubstituted benzoic acid hydrazides as ligands. II. Ultraviolet spectra and p*K* determination. G. Manoussakis, D. Haristos, and C. Youri, 811.

Mantovani, E.
Isotopic studies of the metal–ligand bond. Part III. The far infrared spectra of some tetragonal diamine complexes of cobalt(II) and nickel(II): studies of the metal–nitrogen bond, as a function of metal ion and of spin state. A. B. P. Lever and E. Mantovani, 1567.

Mantsch, H. H.
A study of solvent effects on the ^{13}C nuclear magnetic resonance spectra of cholesterol, pyridine, and uridine. H. H. Mantsch and I. C. P. Smith, 1384.
The vibrational analysis of cyclopentanone. V. B. Kartha, H. H. Mantsch, and R. N. Jones, 1749.

Manzer, L. E.
Spectroscopic properties of a series of vinyl–platinum complexes. T. G. Appleton, M. H. Chisholm, H. C.Clark, and L. E. Manzer, 2243.
March, R. E.
Crystalline adduct formation between quaternary alkyl ammonium salts and simple aromatic compounds. J. W. Hardy, E. M. Williams, E. Lipkin, J. M. Rosen, M. F. Roizen, P. J. Buchin, E. G. Taylor, C. L. Taylor, and R. E. March, 2161.
Marchessault, R. H.
Crystal structure of β-D, 1 → 4 xylobiose hexaacetate. F. Leung and R. H. Marchessault, 1215.
Marcil, M. J. V.
Neighboring group participation in the halogenation of sulfoxides. T. Durst, K. C. Tin, and M. J. V. Marcil, 1704.
Marendic, N.
The interaction of sulfite ion with 2,4,6-trinitrobenzaldehyde: kinetic, equilibrium, and proton magnetic resonance studies. N. Marendic and A. R. Norris, 3927.
Mariella, R. P.
Comment: Concerning the cleavage of tertiary amines with acetic anhydride. R. P. Mariella and K. H. Brown, 2177.
Marinier, B.
The 2 2,2-trichloroethyl group for carboxyl protection during peptide synthesis. B. Marinier, Y. C. Kim, and J.-M. Navarre, 208.
Marsh, W. C.
The crystal and molecular structure of the adduct formed by the reaction of tributylphosphine and *p*-chlorobenzylidenemalononitrile. G. Ferguson, C. A. Fyfe, and W. C. Marsh, 2794.
Marson, R.
Magnetic susceptibilities of some compounds of sulfur. M. B. Kennedy, M. W. Lister, R. Marson, and R. B. Poyntz, 674.
Martin, A.
Constituents of *Solidago* species. Part IV. Solidagoic acids A and B, diterpenoids from *Solidago gigantea* var. *serotina*. T. Anthonsen, M. S. Henderson, A. Martin, R. D. H. Murray, R. McCrindle, and D. McMaster, 1332.
Martin, T. I.
The structure of thiobinupharidine. J. T. Wróbel, B. Bobeszko, T. I. Martin, D. B. MacLean, N. Krishnamachari, and C. Calvo, 2810.
Masamune, S.
^{13}C nuclear magnetic resonance of bridged 10π-electron systems. The extent of electron delocalization. A. V. Kemp-Jones, A. J. Jones, M. Sakai, C. P. Beeman, and S. Masamune, 767.
Masanet, J.
Photolyse de l'ammoniac et de l'ammoniac perdeuterié à 185, 147 et 123.6 nm. J. Masanet, J. Fournier et C. Vermeil, 2946.
Masaro, F.
Kinetic study of the epimerization of 1,1,1-trichloro-2-hydroxy-3-methyl-4-hexanone. E. Kiehlmann, F. Masaro, and F. J. Slawson, 3182.
Masson, C. R.
Theory of molecular size distribution in multichain polymers: condensation of R-A_f with R′-$B_{f'}$ and R-A_f with R′-$A_{f'}$. S. G. Whiteway, I. B. Smith, and C. R. Masson, 1422.
Mathieu, M.-V.
Commentaire: Observation par spectrométrie infrarouge d'une réaction parasite lors de la réduction de l'acide hexachloroplatinique. M. Primet et M.-V. Mathieu, 2255.
Matsui, T.
Acid ionizations of nitroalkanes in aqueous solution. T. Matsui and L. G. Hepler, 1941.
Erratum: Acid ionizations of nitroalkanes in aqueous solution. T. Matsui and L. G. Hepler, 3789.
May, R.
Laser-induced transient bleaching of trapped electrons in alkali halide single crystals. R. May and D. C. Walker, 2306.
Mayahi, M. F.
Maleic anhydride – triethylamine complex. M. F. Mayahi and M. F. El-Bermani, 3539.
Mazurek, M.
Carbon-13 resonance spectroscopic studies on the formation of borate and diphenylborinate complexes of polyhydroxy compounds. P. A. J. Gorin and M. Mazurek, 3277.
McAlees, A. J.
Ring C functionalized diterpenoids. Part I. The hypoiodite reaction as a route to Ring C functionalized kauranes and phyllocladanes. A. J. McAlees and R. McCrindle, 4103.
Ring C functionalized diterpenoids. Part II. Cleavage of the cyclopropane ring in methyl *ent*-trachyloban-19-oate with thallic acetate. H. M. Campbell, P. A. Gunn, A. J. McAlees, and R. McCrindel, 4167.
McAlpine, R. D.
Photooxidation and reduction of ascorbic acid studies by ESR. R. D. McAlpine, M. Cocivera, and H. Chen, 1682.

McArthur, C. R.
Formation and reactions of (1-chloroalkyl)carbamoyl chlorides. Synthesis of 1,2,4-triazolidine-5-ones. K. Koyano and C. R. McArthur, 333.
McBryde, W. A. E.
Free-energy relationships in coordination chemistry. III. A comprehensive index to complex stability. E. Nieboer and W. A. E. McBryde, 2512.
On an extension of the use of p*H*-titrations for determination of free metal and free ligand concentrations during metal complex formation. W. A. E. McBryde, 3572.
McCaffrey, E. F.
The dehydrogenation and dehydration of 2-propanol vapor on magnanese ferrite. E. F. McCaffrey and R. A. Ross, 2486.
McCallum, K. J.
Reaction of the hydrated electron with HS^-. R. L. Eager, V. Kabachia, W. L. Waltz, R. J. Woods, and K. J. McCallum, 1920.
McCarthy, J. R., Jr.
Nucleic acid related compounds. 5. The transformation of formycin and tubercidin into 2′- and 3′-deoxynucleosides. M. J. Robins, J. R. McCarthy, Jr., R. A. Jones, and R. Mengel, 1313.
McCarville, A. R.
Paramagnetic ring current in cyclooctatetraene: evidence from ^1H nuclear magnetic resonance shifts of fused benzo derivatives. G. W. Buchanan and A. R. McCarville, 177.
McCowan, J. D.
The influence of coordinating solvents on the thermal decomposition of methyl titanium trichloride. J. D. McGowan, 1083.
Proton n.m.r. spectra of some cyclopentadienyltitanium compounds. A. Glivicky and J. D. McCowan, 2609.
McCracken, D. R.
An ionization chamber study of electron and ion decay in irradiated ammonia. D. R. McCracken, and D. A. Armstrong, 4159.
McCrindle, R.
Constituents of *Solidago* species. Part III. The constitution of diterpenoids from *Solidago juncea* Ait. M. S. Henderson, R. D. H. Murray, R. McCrindle, and D. McMaster, 1322.
Constituents of *Solidago* species. Part IV. Solidagoic acids A and B, diterpenoids from *Solidago gigantea* var. *serotina*. T. Anthonsen, M. S. Henderson, A. Martin, R. D. H. Murray, R. McCrindle, and D. McMaster, 1332.
Constituents of *Solidago* species. Part V. Non-acidic diterpenoids from *Solidago gigantea* var. *serotina*. M. S. Henderson, R. McCrindle, and D. McMaster, 1346.
Ring C functionalized diterpenoids. Part I. The hypoiodite reaction as a route to Ring C functionalized kauranes and phyllocladanes. A. J. McAlees and R. McCrindle, 4103.
Ring C functionalized diterpenoids. Part II. Cleavage of the cyclopropane ring in methyl *ent*-trachyloban-19-oate with thallic acetate. H. M. Campbell, P. A. Gunn, A. J. McAlees, and R. McCrindle, 4167.
McCulloch, A. W.
Influence of Lewis acids on the Diels–Alder reaction. V. The reaction of furan with dimethyl acetylenedicarboxylate. A. W. McCulloch, D. G. Smith, and A. G. McInnes, 4125.
McCullough, J. J.
The photo-addition of naphthalene and acrylonitrile. An X-ray and nuclear magnetic resonance study of the cycloadducts. R. M. Bowman, C. Calvo, J. J. McCullough, R. C. Miller, and I. Singh, 1060.
Photo-additions of naphthalene derivatives with substituted ethylenes: influence of methoxy- and cyano-substituents on the products. T. R. Chamberlain and J. J. McCullough, 2578.
McDermott, J. R.
N-Methylamino acids in peptide synthesis. II. A new synthesis of *N*-benzyloxycarbonyl, *N*-methylamino acids. J. R. McDermott and N. L. Benoiton, 1915.
N-Methylamino acids in peptide synthesis. III. Racemization during deprotection by saponification and acidolysis. J. R. McDermott and N. L. Benoiton, 2555.
N-Methylamino acids in peptide synthesis. IV. Racemization and yields in peptide-bond formation. J. R. McDermott and N. L. Benoiton, 2562.
McDonald, E. C.
Terpenes and terpenoids. IV. Some esters and amides of thujic acid. V. Hach and E. C. McDonald, 3230.
McDowell, C. A.
Photoelectron spectra of sulfuryl and thionyl halides. D. Chadwick, D. C. Frost, F. G. Herring, A. Katrib, C. A. McDowell, and R. A. N. McLean, 1893.
McElwain, D. L. S.
The master equation for the dissociation of a dilute diatomic gas. VIII. The rotational contribution to dissociation and recombination. T. Ashton, D. L. S. McElwain, and H. O. Pritchard, 237.
McErlane, K. M. J.
Carbon-13 magnetic resonance: the stereochemistry of 1,2- and 1,3-dimethyl-4-phenylpiperidine derivatives. A. J. Jones, A. F. Casy, and K. M. J. McErlane, 1782.

Carbon-13 magnetic resonance: the stereochemistry of pharmacologically active 1,2,5-trimethyl-4-phenyl-piperidine derivatives. A. J. Jones, C. P. Beeman, A. F. Casy, and K. M. J. McErlane, 1790.

McGillivray, N.

Nuclear magnetic resonance study of hydrogen bonding in 1,1,1-trifluoro-2-hydroxy-4-alkanones. E. Kiehlmann, B. C. Menon, and N. McGillivray, 3177.

McGreer, D. E.

Solvent effects on the position of *cis–trans* olefin equilibrations and additivity of vicinal group pairs in determining the equilibrium position for trisubstituted olefins. D. E. McGreer, B. D. Page, and D. P. Kaushal, 1239.

A stereochemical and kinetic study of the conversion of methyl cyclopropyl ketones to 4,5-dihydrofurans. D. E. McGreer and J. W. McKinley, 1487.

McInnes, A. G.

The chemistry of the aminochromes. Part XVI. Proton magnetic resonance spectroscopy. W. S. Powell, R. A. Heacock, D. G. Smith, and A. G. McInnes, 776.

Influence of Lewis acids on the Diels–Alder reaction. V. The reaction of furan with dimethyl acetylenedicarboxylate. A. W. McCulloch, D. G. Smith, and A. G. McInnes, 4125.

McIntosh, J. M.

The alkylation of cyclic diketone thallium(I) salts. J. M. McIntosh and P. M. Beaumier, 843.

McIntosh, R.

Dielectric constants of a binary solution near the critical solution temperature. I. Lubezky and R. McIntosh, 545.

McIntyre, N. S.

The surface analysis of nickel chromia catalysts by X-ray photoelectron spectroscopy. N. S. McIntyre, N. H. Sagert, R. M. L. Pouteau, and W. G. Proctor, 1670.

McKenney, D. J.

Reaction kinetics of ground state fluorine, $F(^2P)$, atoms. I. Measurement of fluorine atom concentrations and the rates of reactions $F + CHF_3$ and $F + Cl_2$ using mass spectrometry. M. A. A. Clyne, D. J. McKenney, and R. F. Walker, 3596.

McKinley, J. W.

A stereochemical and kinetic study of the conversion of methyl cyclopropyl ketones to 4,5-dihydrofurans. D. E. McGreer and J. W. McKinley, 1487.

McKinnon, D. M.

Nucleophilic attack on some isothiazolium salts. D. M. McKinnon and M. E. Hassan, 3081.

McLean, R. A. N.

Photoelectron spectra of sulfuryl and thionyl halides. D. Chadwick, D. C. Frost, F. G. Herring, A. Katrib, C. A. McDowell, and R. A. N. McLean, 1893.

The bonding of a silicon atom with a phenyl ring: the photoelectron spectrum of phenylsilane. R. A. N. McLean, 2089.

McLean, S.

Total synthesis of spirobenzylisoquinoline alkaloids, Part III. (±)-Ochrobirine. S. McLean and J. Whelan, 2457.

McMaster, D.

Constituents of *Solidago* species. Part III. The constitution of diterpenoids from *Solidago juncea* Ait. M. S. Henderson, R. D. H. Murray, R. McCrindle, and D. McMaster, 1322.

Constituents of *Solidago* species. Part IV. Solidagoic acids A and B, diterpenoids from *Solidago gigantea* var. *serotina*. T. Anthonsen, M. S. Henderson, A. Martin, R. D. H. Murray, R. McCrindle, and D. McMaster, 1332.

Constituents of *Solidago* species. Part V. Non-acidic diterpenoids from *Solidago gigantea* var. *serotina*. M. S. Henderson, R. McCrindle, and D. McMaster, 1346.

McMullen, T.

Dielectric loss of adsorbed polar molecules. T. McMullen, 4038.

Meads, R. E.

Pyrochlores. IX. Partially oxidized $Sn_2Nb_2O_7$ and $Sn_2Ta_2O_7$: a Mössbauer study of Sn(II,IV) compounds. D. J. Stewart, O. Knop, R. E. Meads, and W. G. Parker, 1041.

Meathrel, W. G.

Quaternary nitrogen heterocycles. II. Kinetics of reversible pseudobase formation from *n*-methyl heterocyclic cations. J. W. Bunting and W. G. Meathrel, 1965.

Melton, L. D.

Preparation of 6′-substituted maltoses. L. D. Melton and K. N. Slessor, 327.

Mendenhall, G. D.

The rate constants for the reactions of ozone with triphenylphosphite and triphenylphosphine. S. D. Razumovskii and G. D. Mendenhall, 1257.

Mengel, R.

Nucleic acid related compounds. 5. The transformation of formycin and tubercidin into 2′- and 3′-deoxynucleosides. M. J. Robins, J. R. McCarthy, Jr., R. A. Jones, and R. Mengel, 1313.

Menon, B. C.

Nuclear magnetic resonance study of hydrogen bonding in 1,1,1-trifluoro-2-hydroxy-4-alkanones. E. Kiehlmann, B. C. Menon, and N. McGillivray, 3177.

Meyer, J. L.
Some cobalt(II) complexes in non-aqueous systems. K. E. Johnson and J. L. Meyer, 2799.
Michaelson, R. C.
Pyrolysis of trifluoroacetaldehyde. M. T. H. Liu, L. F. Loucks, and R. C. Michaelson, 2292.
Michniewicz, J. J.
A modified triester method for the synthesis of deoxyribopolynucleotides. K. Itakura, C. P. Bahl, N. Katagiri, J. J. Michniewicz, R. H. Wightman, and S. A. Narang, 3649.
Mihichuk, L.
Iron carbonyl complexes of the diastereomers of *cis*-$(C_6H_5)(CH_3)AsC(CF_3)=C(CF_3)As(CH_3)(C_6H_5)$. W. R. Cullen and L. Mihichuk, 936.
Miller, J. M.
Fragmentation and rearrangement processes in the mass spectra of perhalogenoaromatic compounds. Part IX Pentafluorophenol and pentafluorothiophenol derivatives of Group IV. G. F. Lanthier, J. M. Miller, and A. J. Oliver, 1945.
Miller, O. A.
The high dose rate radiolysis of H_2S: sulfur as an electron scavenger. A. W. Boyd, C. Willis, and O. A. Miller, 1228.
The radiolysis of water vapor at very high dose rates. I. Hydrogen yields from H_2O, H_2O–HCl, and H_2O–HBr mixtures. A. W. Boyd, C. Willis, and O. A. Miller, 4048.
The radiolysis of water vapor at very high dose rates. II. Isotope effects in the hydrogen yield from H_2O–D_2O mixtures. A. W. Boyd, C. Willis, and O. A. Miller, 4056.
Miller, R. C.
The photo-addition of naphthalene and acrylonitrile. An X-ray and nuclear magnetic resonance study of the cyclo-adducts. R. M. Bowman, C. Calvo, J. J. McCullough, R. C. Miller, and I. Singh, 1060.
Mintz, K. J.
Arrhenius *A* factors of unimolecular decomposition of alcohols formed by insertion of $O(^1D_2)$ atoms into the CH bonds of paraffins. K. J. Mintz and R. J. Cvetanović, 3386.
On the "low" *A*-factors of alkyl radical isomerization. K. J. Mintz and D. J. Le Roy, 3534.
Mittal, R. K.
Chemistry of metal hydrides. XIV. Insertion reactions of an iridium(III) hydride. H. C. Clark and R. K. Mittal, 1511.
Miyahara, K.
Selective benzoylation of metal 6-deoxy-α- and β-D-glucopyranosides. Y. Kondo, K. Miyahara, and N. Kashimura, 3272.
Money, T.
Biosynthesis of mycophenolic acid. C. T. Bedford, P. Knittel, T. Money, G. T. Phillips, and P. Salisbury, 694.
Monson, R. S.
The Beckmann rearrangement on ketoximes initiated by hexamethylphosphoric triamide. R. S. Monson and B. M. Broline, 942.
Montaudo, G.
Conformational preferences of ortho-substituted benzophenones. Correlations between carbon-13 nuclear magnetic resonance shieldings and calculated torsional angles. G. W. Buchanan, G. Montaudo, and P. Finocchiaro, 1053.
Morand, P.
The addition of hypobromous acid to Δ^4-steroids. P. Morand and A. Polakova-Paquet, 4098.
Morgan, M. W.
A determination of σ^+ values for the pyridine aza group. T. J. Broxton, G. L. Butt, L. W. Deady, S. Hin Toh, R. D. Topsom, A. Fischer, and M. W. Morgan, 1620.
Morin, M.
Application de la trichromie comlémentaire à l'étude des complexes métalliques en solution. M. Morin, M. M. Petit-Ramel, J. P. Scharff et M. R. Paris, 2186.
Morrow, B. A.
Reply to Primet and Mathieu concerning the infrared observation of PtOH species. B. A. Morrow and P. Ramamurthy, 2258.
Moskovits, M.
Binary transition metal dinitrogen complexes. Part II. Matrix infrared and Raman spectra, structure, and bonding of $Pt(N_2)_n$ (where n = 1–3). E. P. Kündig, M. Moskovits, and G. A. Ozin, 2710.
Binary mixed dinitrogen–carbonyl complexes of Nickel(0), $Ni(N_2)_m(CO)_{4-m}$ (where m = 1–3). E. P. Kündig, M. Moskovits, and G. A. Ozin, 2737.
Moss, K. C.
The preparation and properties of some cyclic β-diketone diimines. K. C. Moss and F. P. Robinson, 505.
Muchowski, J. M.
Synthesis of phenols from diazonium tetrafluoroborates; a useful modification. D. E. Horning, D. A. Ross, and J. M. Muchowski, 2347.
Five-membered heterocyclic thiones. Part III. 1,2,5-Thiadiazole-3-thiones. D. E. Horning and J. M. Muchowski 2349.

Five-membered heterocyclic thiones. Part IV. 1,2,4-Thiadiazole-3-thiolates and 1,2,4-thiadiazole-5-thione. G. Lacasse and J. M. Muchowski, 2353.

Mukherjee, D. K.

Vibrational spectra and rotational isomerism in 2-mercaptoethanol. S. K. Nandy, D. K. Mukherjee, S. B. Roy, and G. S. Kastha, 1139.

Murray, N. G.

Evidence against a hydrogen abstraction mechanism in the photorearrangement of azoxybenzene to 2-hydroxyazobenzene. D. J. W. Goon, N. G. Murray, J.-P. Schoch, and N. J. Bunce, 3827.

Murray, R. D. H.

Constituents of *Solidago* species. Part III. The constitution of diterpenoids from *Solidago juncea* Ait. M. S. Henderson, R. D. H. Murray, R. McCrindle, and D. McMaster, 1322.

Constituents of *Solidago* species. Part IV. Solidagoic acids A and B, diterpenoids from *Solidago gigantea* var. *serotina*. T. Anthonsen, M. S. Henderson, A. Martin, R. D. H. Murray, R. McCrindle, and D. McMaster, 1332.

Myers, C. D.

Reversible inhibition of the esterase activity of carboxypeptidase A by carboxylate anions. J. W. Bunting and C. D. Myers, 2639.

Myers, G. R.

A unique Menschutkin reaction involving fragmentation and cyclization. R. M. Ottenbrite and G. R. Myers, 3631.

Mynott, R. J.

The conformation of pyridine nucleotides studied by ^{31}P and ^{1}H fast Fourier transform nuclear magnetic resonance spectroscopy. II. The backbone conformation of dinucleotides. R. H. Sarma, R. J. Mynott, F. E. Hruska, and D. J. Wood, 1843.

A comparative proton magnetic resonance study of the molecular conformation of uracil and 6-aza uracil nucleosides and nucleotides. D. J. Wood, F. E. Hruska, R. J. Mynott, and R. H. Sarma, 2571.

Nadon, L.

On the mechanism and substituent effects of the Tl(III) oxidation of phenylethylenes in methanol. L. Nadon, M. Tardat, M. Zador, and S. Fliszar, 2366.

Nagabhushan, T. L.

The transformation of dimeric tri-*O*-acetyl-2-deoxy-2-nitroso-α-D-hexopyranosyl chlorides in dimethylformamide. R. U. Lemieux, T. L. Nagabhushan, and K. James, 1.

The reaction of dimeric tri-*O*-acetyl-2-deoxy-2-nitroso-α-D-hexopyranosyl chlorides with alcohols. R. U. Lemieux, Y. Ito, K. James, and T. L. Nagabhushan, 7.

Isopropyl tri-*O*-acetyl-α-D-hexopyranosulosides. The configurations of the parent oximes. R. U. Lemieux, R. A. Earl, K. James, and T. L. Nagabhushan, 19.

Reduction of α-D-hexopyranosulosides. R. U. Lemieux, K. James, and T. L. Nagabhushan, 27.

Reduction of isopropyl tri-*O*-acetyl-2-oximino-α-D-hexopyranosides. R. U. Lemieux, K. James, T. L. Nagabhushan, and Y. Ito, 33.

Chemical synthesis of α-linked disaccharides. R. U. Lemieux, K. James, and T. L. Nagabhushan, 42.

Chemical synthesis of α-linked 2′-amino-2′-deoxydisaccharides. R. U. Lemieux, K. James, and T. L. Nagabhushan, 48.

The synthesis of kanamycin analogs I. α-D-Glucopyranosyl derivatives of deoxystreptamine. R. U. Lemieux, T. L. Nagabhushan, K. J. Clemetson, and L. C. N. Tucker, 53.

Nagata, S.

^{13}C nuclear magnetic resonance studies on molecular association. I. Self-association of dipolar molecules. H. Saitô, Y. Tanaka, S. Nagata, and K. Nukada, 2118.

Nandy, S. K.

Vibrational spectra and rotational isomerism in 2-mercaptoethanol. S. K. Nandy, D. K. Mukherjee, S. B. Roy, and G. S. Kastha, 1139.

Narang, S. A.

A modified triester method for the synthesis of deoxyribopolynucleotides. K. Itakura, C. P. Bahl, N. Katagiri, J. J. Michniewicz, R. H. Wightman, and S. A. Narang, 3649.

Navarre, J.-M.

The 2,2,2-trichloroethyl group for carboxyl protection during peptide synthesis. B. Marinier, Y. C. Kim, and J.-M. Navarre, 208.

Neidert, E.

Photochemistry of 2,4-cyclooctadienone. I. In benzene and toluene. G. L. Lange and E. Neidert, 2207.

Photochemistry of 2,4-cyclooctadienone. II. In neutral and acidic methanol. G. L. Lange and E. Neidert, 2215.

Neilson, T.

Oligoribonucleotide synthesis. V. Preparation of 2′-*O*-tetrahydropyranyl derivatives of guanosine and their insertion into a general stepwise synthesis. T. Neilson, E. V. Wastrodowski, and E. S. Werstiuk, 1068.

Oligoribonucleotide synthesis. VI. Selective deblocking of the 5′-*O*-triphenylmethoyxacetyl grouping in protected dinucleotides. E. S. Werstiuk and T. Neilson, 1889.

Nelson, V.
Model experiments directed towards the synthesis of *N*-aminopeptides. A. Failli, V. Nelson, H. Immer, and M. Götz, 2769.
Netzer, A.
N.M.R. studies of anhydrous hydrogen fluoride solutions. J. Shamir and A. Netzer, 2676.
Neville, G. A.
Mercury(II) complexes of L-cysteine methyl ester. G. A. Neville and M. Berlin, 3970.
Ng, H. N.
The crystal structure of $KAlP_2O_7$. H. N. Ng and C. Calvo, 2613.
Niebor, E.
Free-energy relationships in coordination chemistry. III. A comprehensive index to complex stability. E. Nieboer and W. A. E. McBryde, 2512.
Nienhuis, Z. R. H.
Kinetic and mechanism of the sulfonation of 2-phenyl-1-ethanesulfonic acid. A. Koeberg-Telder, Z. R. H. Nienhuis, and H. Cerfontain, 462.
Nishibe, S.
Matairesinol-4,4′-di-*O*-β-D-glucopyranoside from *Trachelospermum asiaticum* var. *intermedium*. S. Nishibe, S. Hisada, and I. Inagaki, 1050.
Nishikawa, M.
Effect of electron scavenger on the γ-radiolysis of gaseous propane at high densities. M. Nishikawa, Y. Yamaguchi, K. Fujita, K. Kon, and T. Okamoto, 3966.
Nixon, P.
The effect of refractive index of the medium on the position of the camera lens in schlieren optics. L. I. Epstein, P. Nixon, and A. J. Richard, 3309.
Noda, S.
Effect of dose on the yield of trapped electrons in aliphatic amine glasses. T. Ito, S. Noda, K. Fueki, and Z.-I. Kuri, 2801.
Norris, A. R.
The interaction of sulfite ion with 2,4,6-trinitrobenzaldehyde: kinetic, equilibrium, and proton magnetic resonance studies. N. Marendic and R. Norris, 3927.
Oxidative addition of 3,5-dinitrobenzoyl chloride to *trans*-chlorocarbonylbis(dimethylphenylphosphine)irrdium(I). A. R. Norris and J. A. Van Kessel, 4145.
Hydrogen peroxide oxidation of coordinated thiocyanate ion in *cis*- and *trans*-$[Coen_2NH_3NCS]^{2+}$: The preparation and properties of *trans*-$[Coen_2NH_3CN]^{2+}$. A. R. Norris and J. W. L. Wilson, 4152.
Nukada, K.
^{13}C nuclear magnetic resonance studies on molecular association. I. Self-association of dipolar molecules. H. Saitô, Y. Tanaka, S. Nagata, and K. Nukada, 2118.
Nyburg, S. C.
Unusual long-range spin–spin coupling in norbornane-2,3-diones. Proton magnetic resonance spectrum and X-ray structure analysis of 6-*endo*-bromo-1,5,5-trimethylnorbornane-2,3-dione. G. F. Hambly, J. Leitch, P. Yates, and S. C. Nyburg, 4076.
Nye, M. J.
New synthetic routes to Δ^2-pyrazolin-5-ones. M. J. Nye and W. P. Tang, 338.
Allene oxide intermediates: vinylidene carbene addition to carbonyl compounds. Y. N. Kuo and M. J. Nye, 1995.
Oakley, R. T.
Nitrilohexaphosphonitrilic chloride: a chemical and spectroscopic study. R. T. Oakley and N. L. Paddock, 520.
Oehler, O.
The infrared and Raman spectra of powdered and single-crystal barium chlorate monohydrate and -deuterate. J. E. Bertie, A. M. Heyns, and O. Oehler, 2275.
Oehlschlager, A. C.
Vinyl azides as diazoenamines. A. N. Thakore, J. Buchshriber, and A. C. Oehlschlager, 2406.
Ogilvie, K. K.
Synthesis of nucleotides from 8,2′-thioanhydropurine nucleosides. K. K. Ogilvie and L. A. Slotin, 2397.
The *tert*-butyldimethylsilyl group as a protecting group in deoxynucleosides. K. K. Ogilvie, 3799.
Ohkatsu, Y.
Metal complexes as antioxidants. I. The reaction of zinc dialkyldithiophosphates and related compounds with peroxy radicals. J. A. Howard, Y. Ohkatsu, J. H. B. Chenier, and K. U. Ingold, 1543.
Oida, S.
Synthesis and rearrangement control of substituted benzobicycloheptane aziridines. K. Wiesner, P. Ho, R. C. Jain, S. F. Lee, S. Oida, and A. Philipp, 1448.
Okamoto, T.
Effect of electron scavenger on the γ-radiolysis of gaseous propane at high densities. M. Nishikawa, Y. Yamaguchi, K. Fujita, K. Kon, and T. Okamoto, 3966.

Oliver, A. J.
Fragmentation and rearrangement processes in the mass spectra of perhalogenoaromatic compounds. Part IX. Pentafluorophenol and pentafluorothiophenol derivatives of Group IV. G. F. Lanthier, J. M. Miller, and A.J. Oliver, 1945.
Oliver, B. G.
Vibrational spectroscopic studies of aqueous alkali metal bicarbonate and carbonate solutions. B. G. Oliver and A. R. Davis, 698.
Olsen, F. P.
Crystal and molecular structure of benzylidenimine tetrasulfide, $(C_6H_5CHN)_2S_4$. J. C. Barrick, C. Calvo, and F. P. Olsen, 3691.
Crystal and molecular structure of benzylidenimine trisulfide, J. C. Barrick, C. Calvo, and F. P. Olsen, 3697.
Ono, N.
Studies relating to aziridine antitumor antibiotics. Part I. Asymmetric syntheses. Part II. Chiral aziridines and their conversion to α-aminoacids. J. W. Lown, T. Itoh, and N. Ono, 856.
Ortiz de Serra, M. I.
The chemical degradation of a humic acid. M. Schnitzer and M. I. Ortiz de Serra, 1554.
Oslinger, M.
Further n.m.r. studies of the dynamic stereochemistry of π-allyclic palladium(II) – tertiary phosphine systems. M. Oslinger and J. Powell, 274.
Othen, D. A.
On the assignment of the infrared spectrum of ethylene oxide. J. E. Bertie and D. A. Othen, 1155.
The infrared spectrum of ethylene oxide clathrate hydrate at 100 °K between 4000 and 360 cm^{-1}. J. E. Bertie and D. A. Othen, 1159.
Ottenbrite, R. M.
A unique Menschutkin reaction involving fragmentation and cyclization. R. M. Ottenbrite and G. R. Myers, 3631.
Owen, D.
High temperature aqueous electrolyte concentration cells and the ionization of liquid water to 200 C. D. D. Macdonald, P. Butler, and D. Owen, 2590.
Transport numbers for hydrochloric acid at elevated temperatures. D. D. Macdonald and D. Owen, 2747.
Ozin, G.A.
Vibrational spectra, vibrational analysis, and stereochemistries of the pentacoordinate molecules $SiCl_3X \cdot N(CH_3)_3$ and $SiCl_3X \cdot N(CD_3)_3$ where X = H, F, Br or I. D. Boal and G. A. Ozin, 609.
"Sideways" bonded dinitrogen in matrix isolated cobalt dinitrogen, CoN_2. G. A. Ozin and A. Vander Voet, 637.
1:2 Trimethylphosphine complexes of the group IV tetrahalides, *trans*-$MX_4 \cdot 2P(CH_3)_3$ and *trans*-$MX_4 \cdot 2P(CD_3)_3$ (where M = Si, Ge or Sn; X = Cl or Br); assignment of metal-phosphorus modes. D. K. Frieson and G. A. Ozin, 2685.
Preparation, infrared and Raman spectra, and stereochemistries of pentacoordinate trimethylphosphine complexes, $MX_4 \cdot P(CH_3)_3$ and $MX_4 \cdot P(CD_3)_3$ where M = Ge or Sn and X = Cl or Br. D. K. Frieson and G. A. Ozin, 2697.
Binary transition metal dinitrogen complexes. Part II. Matrix infrared and Raman spectra, structure, and bonding of $Pt(N_2)_n$ (where n = 1–3). E. P. Kündig, M. Moskovits, and G. A. Ozin, 2710.
Binary dioxygen complexes of nickel, palladium, and platinum, $M(O_2)$ and $(O_2)M(O_2)$, in low temperature matrices. H. Huber, W. Klotzbücher, G. A. Ozin, and A. Vander Voet, 2722.
Binary mixed dinitrogen–carbonyl complexes of Nickel(0), $Ni(N_2)_m(CO)_{4-m}$ (where m = 1–3). E. P. Kündig, M. Moskovits, and G. A. Ozin, 2737.
Binary dinitrogen complexes of rhodium, $Rh(N_2)_n$ (where n = 1–4), in low temperature matrices. G. A. Ozin and A. Vander Voet, 3332.
Pacey, P. D.
The reaction of methyl radicals with neopentane. P. D. Pacey, 2415.
Pachal, M. D.
A study of thermal motion of ammine groups in carbonatotetramminecobalt(III) sulfate. B. A. Dunell, M. D. Pachal, and S. E. Ulrich, 1107.
Paddock, N. L.
Nitrilohexaphosphonitrilic chloride: a chemical and spectroscopic study. R. T. Oakley and N. L. Paddock, 520.
Page, B. D.
Solvent effects on the position of *cis–trans* olefin equilibrations and additivity of vicinal group pairs in determining the equilibrium position for trisubstituted olefins. D. E. McGreer, B. D. Page, and D. P. Kaushal, 1239.
Pagé, R.
Thermodynamic and transport properties of sodium benzoate and hydroxy benzoates in water at 25 °C. J. E. Desnoyers, R. Pagé, G. Perron, J.-L. Fortier, P.-A. Leduc, and R. F. Platford, 2129.
Pan, C. S. J.
The synthesis of songorine: a simplified synthesis of the aromatic intermediate. K. Wiesner, P-T. Ho, D. Chang, Y. K. Lam, C. S. J. Pan, and W. Y. Ren, 3978.

Paquet, A.
Reactivity of the thallium(I) salts of 3-hydroxy-1,3,5(10)-estratrien-17-one and 1,3,5(10)-estratriene-2,17β-diol. Preparation of 17-oxo-estra-1,3,5(10)-trien-3-YL 2′-acetamido-3′,4′,6′-tri-*O*-acetyl-2′-deoxy-β-D-glucopyranoside. A. Paquet and D. S. Layne, 3855.
Pâris, M. R.
Application de la trichromie complémentaire à l'étude des complexes métalliques en solution. M. Morin, M. M. Petit-Ramel, J. P. Scharff et M. R. Pâris, 2186.
Parker, W. G.
Pyrochlores. IX. Partially oxidized $Sn_2Nb_2O_7$ and $Sn_2Ta_2O_7$: a Mössbauer study of Sn(II,IV) compounds. D. J. Stewart, O. Knop, R. E. Meads, and W. G. Parker, 1041.
Parris, M.
The solvent exchange of $Co(CH_3NH_2)_5OH_2^{3+}$. A. G. Shaver and M. Parris, 1392.
Paryzek, Z.
Internal substitution of 5α-lanostane on C-5, C-6, and C-8. O. E. Edwards and Z. Paryzek, 3866.
Paskovich, D. H.
Radical intermediates in chloramine and *N*-chloroimide reactions. O. E. Edwards, D. H. Paskovich, and A. H. Reddoch, 978.
Paudler, W. W.
Naphthyridine chemistry. XVII: Di-*N*-alkylated naphthyridines. D. J. Pokorny and W. W. Paudler, 476.
Electron spin resonance study of the cation radicals of 1,5-dihydronaphthyridine and di-*N*-methyl-1,5-naphthyridine. P. D. Sullivan and W. W. Paudler, 4095.
Pavlik, J. O.
Photochemistry of ketones in carbon tetrachloride solution. J. O. Pavlik, P. I. Plooard, A. C. Somersall, and J. E. Guillet, 1435.
Pawelchak, G. A.
Smiles rearrangement in hydrazonyl systems: extension of a recent 4*H*-1,3,4-benzoxadiazine synthesis. A. J. Elliott, M. S. Gibson, M. M. Kayser, and G. A. Pawelchak, 4115.
Pawlak, Z.
Base-catalyzed degradations of carbohydrates. III. Formation of a novel perester from 1-*O*-acetyl-3-deoxy-2,4,6-tri-*O*-methyl-α-D-*erytho*-hex-2-enopyranose. G. O. Aspinall, R. R. King, and Z. Pawlak, 388.
Base-catalyzed degradations of carbohydrates. V. The conversion of 3-deoxyhex-2-enopyranoses into 2-furoic esters. G. O. Aspinall, R. Khan, R. R. King, and Z. Pawlak, 1359.
Payne, N. C.
The crystal and molecular structure of *trans*-(methyl)(but-2-yne)bis(dimethylphenylphosphine)platinum(II) hexafluorophosphate, $[(CH_3)(H_3CC{\equiv}CCH_3)Pt(P(CH_3)_2C_6H_5)_2]PF_6$. B. W. Davies and N. C. Payne, 3477.
Payzant, J. D.
Solvation of Cl^- and O_2^- with H_2O, CH_3OH, and CH_3CN in the gas phase. R. Yamdagni, J. D. Payzant, and P. Kebarle, 2507.
Gas phase solvation of the ammonium ion by NH_3 and H_2O and stabilities of mixed clusters $NH_4^+(NH_3)_n(H_2O)_w$. J. D. Payzant, A. J. Cunningham, and P. Kebarle, 3242.
Pazdernik, L.
Cobalt(II) mercury tetrathiocyanate complexes with Lewis bases. R. Makhija, L. Pazdernik, and R. Rivest, 438.
Erratum: Cobalt(II) mercury tetrathiocyanate complexes with Lewis bases. R. Makhija, L. Pazdernik, and R. Rivest, 2071.
Synthesis and structural studies of the metal(II) mercury tetrathiocyanate complexes with Lewis bases. R. Makhija, L. Pazdernik, and R. Rivest, 2987.
Pearson, D. E.
Irradiation studies. III. The products from 4-phenylterephthalophenone and their syntheses. D. P. Thiemann, D. E. Pearson, and D. J. Thoennes, 3808.
Peat, I. R.
Investigations of substituent effects by nuclear magnetic resonance spectroscopy and all-valence electron molecular orbital calculations. I. 4-Substituted styrenes. G. K. Hamer, I. R. Peat, and W. F. Reynolds, 897.
Investigations of substituent effects by nuclear magnetic resonance spectroscopy and all-valence electron molecular orbital calculations. II. 4-Substituted α-methylstyrenes and α-*t*-butylstyrenes. G. K. Hamer, I. R. Peat, and W. F. Reynolds, 915.
An investigation into the nature of π-inductive effects: π polarization effects in phenylalkanes with polar or charged substituents. W. F. Reynolds, I. R. Peat, M. H. Freedman, and J. R. Lyerla, Jr., 1857.
Erratum: Investigations of substituent effects by nuclear magnetic resonance spectroscopy and all-valence electron molecular orbital calculations. II. 4-Substituted α-methylstyrenes and α-*t*-butylstyrenes. G. K. Hamer, I. R. Peat, and W. F. Reynolds, 2596.
An investigation into σ and π contributions to long range ^1H–^1H coupling constants in conjugated dienes and diynes using CNDO and INDO molecular orbital calculations. I. R. Peat and W. F. Reynolds, 2968.

Peeling, J.
Proton magnetic resonance studies of rotational isomerism in halotoluene derivatives. IX. Rotational barriers and conformational energy differences in α,α,α′,α′,α′′,α′′,2,4,6-nonachloromesitylene. J. Peeling, B. W. Goodwin, T. Schaefer, and J. B. Rowbotham, 2110.
Perrin, P. M.
Photolyse du pentène-1 dans l'ultraviolet à vide. P. M. Perrin et G. J. Collin, 724.
Perron, G.
Thermodynamic and transport properties of sodium benzoate and hydroxy benzoates in water at 25 °C. J. E. Desnoyers, R. Pagé, G. Perron, J.-L. Fortier, P.-A. Leduc, and R. F. Platford, 2129.
Perry, M. B.
A synthesis of 2-amino-2,6-dideoxy-D-(and L-)galactose (Fucosamine) and 2-amino-2,6-dideoxy-D-(and L-)talose-(pneumosamine). M. B. Perry and V. Daoust, 974.
A synthesis of 2-acetamido-2,6-dideoxy-D-gulose, 2-acetamido-2,6-dideoxy-D-idose, and 2,6-dideoxy-D-*xylo*-hexose (Boivinose). M. B. Perry and V. Daoust, 3039.
Peterson, L. K.
Synthesis and characterization of dipyrazolylalkanes, and some of their complexes with $CoCl_2$. K. I. Thé and L. K. Peterson, 422.
The preparation of 1,1′-carbonyl-and 1,1′-sulfinyldipyrazoles and their reactions with carbonyl compounds. K. I. Thé, L. K. Peterson, and E. Kiehlmann, 2448.
Petit-Ramel, M. M.
Application de la trichromie complémentaire à l'étude des complexes métalliques en solution. M. Morin, M. M. Petit-Ramel, J. P. Scharff et M. R. Pâris, 2186.
Pettit, G. R.
Bufadienolides. 17. Synthesis of 14α- and 14β-artebufogenin. Y. Kamano and G. R. Pettit, 1973.
Philip, P. R.
Volumes and heat capacities of transfer of tetraalkylammonium bromides from water to aqueous urea solutions at 25 °C. P. R. Philip, J. E. Desnoyers, and A. Hade, 187.
Philipp, A.
Synthesis and rearrangement control of substituted benzobicycloheptane aziridines. K. Wiesner, P. Ho, R. C. Jain, S. F. Lee, S. Oida, and A. Philipp, 1448.
Phillips, B. A.
The mass spectra of imidoyl halides and bromoiminium bromides. J. Gal, B. A. Phillips, and R. Smith, 132.
Phillips, G. T.
Biosynthesis of mycophenolic acid. C. T. Bedford, P. Knittel, T. Money, G. T. Phillips, and P. Salisbury, 694.
Phillips, L. F.
Quenching and trapping of lyman-α fluorescence at large optical depths. L. F. Phillips, 1517.
Pierce, J. B.
Ring opening of dihydro-1,4-oxathiins. M. A. Corbeil, M. Curcumelli-Rodostamo, R. J. Fanning, B. A. Graham, M. Kulka, and J. B. Pierce, 2650.
Piers, E.
Total synthesis of eremophilane-type sesquiterpenoids: (±)-eremophilenolide, (±)-tetrahydroligularenolide, and (±)-aristolochene. E. Piers and M. B. Geraghty, 2166.
Pighin, A.
Effect of solvents on the quantum efficiency of rubrene electrogenerated chemiluminescence. A. Pighin, 3467.
Pillay, K. S.
Photoreactions of nitroso compounds in solution. XXIII. A novel oxidative photoreaction of nitrosamines and nitrosamides. Y. L. Chow, J. N. S. Tam, C. J. Colón, and K. S. Pillay, 2469.
Photoreactions of nitroso compounds in solution. XXIV. Photooxidation and photodecomposition of *C*-nitroso compounds. Y. L. Chow, J. N. S. Tam, and K. S. Pillay, 2477.
Plambeck, J. A.
Thallium and tin electrode potentials in fused LiCl-KCl eutectic. J. M. Shafir and J. A. Plambeck, 1693.
Platford, R. F.
Thermodynamic and transport properties of sodium benzoate and hydroxy benzoates in water at 25 °C. J. E. Desnoyers, R. Pagé, G. Perron, J.-L. Fortier, P.-A. Leduc, and R. F. Platford, 2129.
Plooard, P. I.
Photochemistry of ketones in carbon tetrachloride solution. J. O. Pavlik, P. I. Plooard, A. C. Somersall, and J. E. Guillet, 1435.
Pokorny, D. J.
Naphthyridine chemistry. XVII: Di-*N*-alkylated naphthyridines. D. J. Pokorny and W. W. Paudler, 476.
Polak, J.
Mutual solubilities of hydrocarbons and water at 0 and 25 °C. J. Polak and B. C.-Y. Lu, 4018.
Polakova-Paquet, A.
The addition of hypobromous acid to Δ^4-steroids. P. Morand and A. Polakova-Paquet, 4098.

Pollock, T. L.
Gas phase reactions of fluorine atoms. T. L. Pollock and W. E. Jones, 2041.
Popien, D.
The total synthesis of daunomycinone. C. M. Wong, R. Schwenk, D. Popien, and T-L. Ho, 466.
Popplestone, C. R.
Fungal steroids. A stereoselective synthesis of isoantheridiol. C. R. Popplestone and A. M. Unrau, 1223.
Biosynthesis of lycomarasmin. C. R. Popplestone and A. M. Unrau, 3943.
Postescu, I. D.
Substitution α to the nitrogen in dibenzylamine via carbanion intermediates. R. R. Fraser, G. Boussard, I. D. Postescu, J. J. Whiting, and Y. Y. Wigfield, 1109.
Potvin, H.
A study of the decomposition of sodium azide using differential thermal analysis. H. Potvin and M. H. Back, 183.
Pouteau, R. M. L.
The surface analysis of nickel chromia catalysts by X-ray photoelectron spectroscopy. N. S. McIntyre, N. H. Sagert, R. M. L. Pouteau, and W. G. Proctor, 1670.
The specific activity of silica supported platinum for the catalysis of hydrogen–methane deuterium exchange. N. H. Sagert and R. M. L. Pouteau, 3588.
Hydrogen–water deuterium exchange over Graphon supported Group VIII noble metals. N. H. Sagert and R. M. L. Pouteau, 4031.
Powell, J.
Further n.m.r. studies of the dynamic stereochemistry of π-allyclic palladium(II),- tertiary phosphine systems. M. Oslinger and J. Powell, 274.
Mechanistic studies of isomerization reactions of tetragonal planar tertiary phosphine complexes of palladium(II). D. G. Cooper and J. Powell, 1634.
Powell, W. S.
The chemistry of the aminochromes. Part XVI. Proton magnetic resonance spectroscopy. W. S. Powell, R. A. Heacock, D. G. Smith, and A. G. McInnes, 776.
Poyntz, R. B.
Magnetic susceptibilities of some compounds of sulfur. M. B. Kennedy, M. W. Lister, R. Marson, and R. B. Poyntz, 674.
Prausnitz, J. M.
Combinatorial entropy of mixing for molecules differing in size and shape. R. N. Lichtenthaler, D. S. Abrams, and J. M. Prausnitz, 3071.
Preti, C.
Palladium(II), platinum(II), and copper (I) *N*-bonded complexes with thiazolidine-2-thione as ligand. D. De Filippo, F. Devillanova, E. F. Trogu, G. Verani, C. Preti, and P. Viglino, 1172.
Price, S. J.
The pyrolysis of trimethylthallium and evaluation of $D[(CH_3)_2Tl—CH_3]$. S. J. Price, J. P. Richard, R. C. Rumfeldt, and M. G. Jacko, 1397.
Price, S. J. W.
Determination of the heat of formation of octafluorotoluene and calculation of $D[C_6F_5—F] - D[C_6F_5—CF_3]$. M. J. Krech. S. J. W. Price, and W. F. Yared, 3662.
Primet, M.
Commentaire: Observation par spectrométrie infrarouge d'une réaction parasite lors de la réduction de l'acide hexachloroplatinique. M. Primet et M.-V. Mathieu, 2255.
Pritchard, H. O.
The master equation for the dissociation of a dilute diatomic gas. VIII. The rotational contribution to dissociation and recombination. T. Ashton, D. L. S. McElwain, and H. O. Pritchard, 237.
The master equation for the dissociation of a dilute diatomic gas. IX. Rotation–vibration relaxation times. E. Kamaratos and H. O. Pritchard, 1923.
Complete variational treatment of the hydrogen molecule. I. The full electronic Hamiltonian. R. E. Kari. A. C. H. Chan, G. Hunter, and H. O. Pritchard, 2055.
On the unimolecular decomposition of the tert-butoxy radical. C. K. Yip and H. O. Pritchard, 2138.
The master equation for the dissociation of a dilute diatomic gas. X. How rotation causes low Arrhenius temperature coefficients. H. O. Pritchard, 3152.
Methyl isocyanide as a key molecule in thermal explosion theory. H. O. Pritchard and B. J. Tyler, 4001.
Proctor, W. G.
The surface analysis of nickel chromia catalysts by X-ray photoelectron spectroscopy. N. S. McIntyre, N. H. Sagert, R. M. L. Pouteau, and W. G. Proctor, 1670.
Pua, C. K. N.
Low energy electron impact ionization and fragmentation: cyclobutanone. G. R. Branton and C. K. N. Pua, 624.
Pulfer, J. D.
The geometry of the methyloxocarbonium ion trimer: a CNDO/BW study. J. D. Pulfer and M. A. Whitehead, 2220.

Purdie, J. W.
The pulse radiolysis of penicillamine and penicillamine disulfide in aqueous solution. J. W. Purdie, H. A. Gillis, and N. V. Klassen, 3132.
Quinn, M. J.
Flash photolysis studies of solute triplets: an anomalous heavy atom effect of xenon. D. A. Head, A. Singh, M. G. Cook, and M. J. Quinn, 1624.
Rajabalee, F. J. M.
^{1}H and ^{13}C nuclear magnetic resonance spectroscopy of some derivatives of nitro sugars. N. Gurudata and F. J. M. Rajabalee, 1797.
Ramamurthy, P.
Comment: Reply to Primet and Mathieu concerning the infrared observation of PtOH species. B. A. Morrow and P. Ramamurthy, 2258.
Studies on metal hydroxy compounds. XIV. Thermal analyses, calorimetry, and decomposition kinetics of heterocationic hydroxy chloride compounds. A.-D. Leu, P. Ramamurthy, and E. A. Secco, 3882.
Ramaswamy, B. S.
Isotopic studies of the metal ligand bond. Part II. The infrared spectra of some binuclear and polymeric copper carboxylate derivatives; variable temperature and isotopic studies of the copper-ligand vibrations. A. B. P. Lever and B. S. Ramaswamy, 514.
Isotopic studies of the metal–ligand bond. Part IV. Variable temperature and isotopic studies of the metal–ligand vibrations in substituted pyridine metal dihalides. Complexes of cobalt(II), nickel(II), and copper(II). A. B. P. Lever and B. S. Ramaswamy, 1582.
Rank, W.
The synthesis of *gem*-halonitro sugars and their conversion into epoxynitro sugars. H. H. Baer and W. Rank, 2001.
Rattray, A. D.
Five co-ordinate complexes of platinum(II) and palladium(II). K. R. Dixon and A. D. Rattray, 618.
Razumovskii, S. D.
The rate constants for the reactions of ozone with triphenylphosphite and triphenylphosphine. S. D. Razumovskii and F. D. Mendenhall, 1257.
Reddoch, A. H.
Radical intermediates in chloramine and *N*-chloroimide reactions. O. E. Edwards, D. H. Paskovich, and A. H. Reddoch, 978.
Reeve, E. W.
Reactions of phosphorus pentachloride with ethyl-, vinyl-, and ethynyl(trichloromethyl)carbinol and with 1,1,1-trichloro-3-nonyn-2-ol. E. W. Reeve and T. F. Steckel, 2017.
Reeves, R. L.
Analysis of the visual spectrum of methyl orange in solvents and in hydrophobic binding sites. R. L. Reeves, R. S. Kaiser, M. S. Maggio, E. A. Sylvestre, and W. H. Lawton, 628.
Regis, A.
Etude par spectroscopie infrarouge de la solvatation préférentielle du cation Li^{+}. A. Regis et J. Corset, 3577.
Reid, R. W.
4-Methyl-3,3-pentamethylene-1,2-dioxetane. Lack of its formation in ozonation of ethylidenecyclohexane in pinacolone. K. R. Kopecky, P. A. Lockwood, J. E. Filby, and R. W. Reid, 468.
Ren, W. Y.
The synthesis of songorine: a simplified synthesis of the aromatic intermediate. K. Wiesner, P.-T. Ho, D. Chang, Y. K. Lam, C. S. J. Pan, and W. Y. Ren, 3978.
Renaud, R. N.
Electrochemical oxidation of trifluoroacetic acid in an organic medium. II. In presence of propionic acid. R. N. Renaud and D. E. Sullivan, 772.
Dihedral angular dependence of H—N—C—H coupling constants. Protonated amines in trifluoroacetic acid. R. R. Fraser, R. N. Renaud, J. K. Saunders, and Y. Y. Wigfield, 2433.
Conformational study of *N*-methyl-5,6-dihydro-7*H*,12*H*-dibenz(*c*, *f*)ozocine by nuclear magnetic resonance spectroscopy. R. N. Renaud, R. B. Layton, and R. R. Fraser, 3380.
Rettig, S. J.
Crystal and molecular structure of *B*,*B*-diphenylboroxazolidine(2-amino-ethyl diphenylborinate), $Ph_2\overline{BO(CH_2)_2NH_2}$. S. J. Rettig and J. Trotter, 1288.
Crystal and molecular structure of hexakis(dimethylamino)cyclotriphosphazene, $[NP(NMe_2)_2]_3$. S. J. Rettig and J. Trotter, 1295.
Crystal and molecular structure of potassium *trans*-1,2-diaminocyclohexane-*N*,*N*′-tetraacetatomanganate(III) monohydrate, $K[Mn(DCTA)]\cdot H_2O$. S. J. Rettig and J. Trotter, 1303.
Reynolds, W. F.
Investigations of substituent effects by nuclear magnetic resonance spectroscopy and all-valence electron molecular orbital calculations. I. 4-Substituted styrenes. G. K. Hamer, I. R. Peat, and W. F. Reynolds, 897.

Investigations of substituent effects by nuclear magnetic resonance spectroscopy and all-valence electron molecular orbital calculations. II. 4-Substituted α-methylstyrenes and α-*t*-butylstyrenes. G. K. Hamer, I. R. Peat, and W. F. Reynolds, 915.

An investigation into the nature of π-inductive effects: π polarization effects in phenylalkanes with polar or charged substituents. W. F. Reynolds, I. R. Peat, M. H. Freedman, and J. R. Lyerla, Jr., 1857.

Erratum: Investigations of substituent effects by nuclear magnetic resonance spectroscopy and all-valence electron molecular orbital calculations. II. 4-Substituted α-methylstyrenes and α-*t*-butylstyrenes. G. K. Hamer, I. R. Peat, and W. F. Reynolds, 2596.

Investigation of factors affecting conformational preference in complex haloethane derivatives by classical energy calculations. W. F. Reynolds and D. J. Wood, 2659.

An investigation into σ and π contributions to long range ^1H–^1H coupling constants in conjugated dienes and diynes using CNDO and INDO molecular orbital calculations. I. R. Peat and W. F. Reynolds, 2968.

Reynolds-Warnhoff, P.

Resolution, racemization, and ring opening of an *o,m'*-bridged biphenyl. E. W. Warnhoff and P. Reynolds-Warnhoff, 2338.

Ricard, L.

Structure cristalline et moléculaire du cyclopentadiényle dicarbonyl triphénylphosphine manganèse, $MnC_5H_5(CO)_2P(C_6H_5)_3$. C. Barbeau, K. S. Dichmann et L. Ricard, 3027.

Richard, A. J.

The ultracentrifuge as a pressure-densitometer. K. S. Rogers, R. Burkat, and A. J. Richard, 1183.

The effect of refractive index of the medium on the position of the camera lens in schlieren optics. L. I. Epstein, P. Nixon, and A. J. Richard, 3309.

Richard, J. P.

The pyrolysis of trimethylthallium and evaluation of $D(CH_3)_2Tl—CH_3]$. S. J. Price, J. P. Richard, R. C. Rumfeldt, and M. G. Jacko, 1397.

Richardson, A. W.

The infrared and Raman spectra of 3,4-dichloro-1,2,5-thiadiazole. A. W. Richardson, 680.

Richer, J. C.

Sur la conformation des *tert*-butylcyclohexanes substitués en position 2. J. C. Richer, C. Freppel, A. Tchapla et Z. Welvart, 1838.

Ritchie, R. G. S.

Reductive cleavage of carbohydrate *p*-toluenesulfonates with sodium naphthalene. H. C. Jarrell, R. G. S. Ritchie, W. A. Szarek, and J. K. N. Jones, 1767.

Rivest, R.

Cobalt(II) mercury tetrathiocyanate complexes with Lewis bases. R. Makhija, L. Pazdernik, and R. Rivest, 438.

Erratum: Cobalt(II) mercury tetrathiocyanate complexes with Lewis bases. R. Makhija, L. Pazdernik, and R. Rivest, 2071.

Synthesis and structural studies of the metal(II) mercury tetrathiocyanate complexes with Lewis bases. R. Makhija, L. Pazdernik, and R. Rivest, 2987.

Robertson, B. E.

Conformations of bridged diphenyls. IV. Diphenyl ether conformations and proton chemical shifts. J. J. Bergman, E. A. H. Griffith, B. E. Robertson, and W. D. Chandler, 162.

Robertson, E. B.

The mutarotation of glucose in dimethylsulfoxide and water mixtures. N. M. Ballash and E. B. Robertson, 556.

Robertson, R. E.

The hydrolysis of disubstituted alkyl phosphorochloridates and *N,N,N' N'*-tetra-substituted phosphorodiamidic chlorides in water and deuterium oxide: heat capacity of activation and kinetic solvent isotope effects. E. C. F. Ko and R. E. Robertson, 597.

Pseudo-thermodynamic parameters and isotope effects for hydrolysis of a series of benzyl chlorides in water. K. M. Kosky, R. E. Robertson, and W. M. J. Strachan, 2958.

Robertson, R. J.

Thermodynamic properties of zinc chloride in alkali chloride melts by electromotive force measurements. R. J. Robertson and A. S. Kicharski, 3114.

Robins, M. J.

Nucleic acid related compounds. 5. The transformation of formycin and tubercidin into 2'- and 3'-deoxynucleosides. M. J. Robins, J. R. McCarthy, Jr., R. A. Jones, and R. Mengel, 1313.

Nucleic acid related compounds. 8. Direct conversion 2'-deoxyinosine to 6-chloropurine 2'-deoxyriboside and selected 6-substituted deoxynucleosides and their evaluation as substrates of adenosine deaminase. M. J. Robins and G. L. Basom, 3161.

Robinson, F. P.

The preparation and properties of some cyclic β-diketone diimines. K. C. Moss and F. P. Robinson, 505.

Robinson, M. G.
X-Radiolysis ion yields and electron ranges in liquid xenon, krypton, and argon: effect of electric field strength. M. G. Robinson and G. R. Freeman, 641.
Kinetics of quasifree electron reactions in the liquids methane, krypton, and xenon. M. G. Robinson and G. R. Freeman, 650.
Radiolysis free ion yields and electron ranges in polar and nonpolar liquids: fluoromethanes. M. G Robinson and G. R. Freeman, 1010.
The static dielectric constants of the liquified fluoromethanes. P. Tremaine and M. G. Robinson, 1497.
Robinson, R.
Phosphonic acid analogs of carbohydrate metabolites. IV. Synthesis of DL-glyceraldehyde-3-phosphonic acid. E. Baer and R. Robinson, 104.
Rochon, F. D.
The crystal structure of the platinum acetylenic complex, $K[Pt((C_2H_5)_2C(OH)C{\equiv}CC(OH)(C_2H_5)_2)Cl_3]$. A. L. Beauchamp, F. D. Rochon, and T. Theophanides, 126.
Rodewald, R. F.
Detection of reversible reactions in solution using group enthalpies of transfer. Formation of benzaldehyde hemiacetals in methanol. R. Fuchs, T. M. Young, and R. F. Rodewald, 4122.
Roff, J. E.
Preparation of 2-methoxytetrahydropyran-3-one from halogenated dihydro- and tetrahydropyran precursors. J. E. Roff and R. K. Brown, 3354.
Rogers, K. S.
The ultracentrifuge as a pressure-densitometer. K. S. Rogers, R. Burkat, and A. J. Richard, 1183.
Roigt, H.
Processus photophysiques dans la molécule de colchicine. H. Roigt et R. M. Leblanc, 2821.
Roizen, M. F.
Crystalline adduct formation between quaternary alkyl ammonium salts and simple aromatic compounds. J. W. Hardy, E. M. Williams, E. Lipkin, J. M. Rosen, M. F. Roizen, P. J. Buchin, E. G. Taylor, C. L. Taylor, and R. E. March, 2161.
Rokach, J.
A novel synthesis of *N*-styryl heterocycles. J. Rokach, Y. Girard, and J. G. Atkinson, 3765.
Roman, R.
Studies on horseradish peroxidase. XII. A kinetic study of the oxidation of sulfite and nitrite by compounds I and II. R. Roman and H. B. Dunford, 588.
Roques, B. P.
Proton magnetic resonance studies of long range coupling constants: conformational dependence of the ^4J coupling between side chain and ring protons in formylheterocycles. B. P. Roques and S. Combrisson, 573.
Roscoe, J. M.
The reactions of active nitrogen with simple alcohols. J. M. Roscoe and S. G. Roscoe, 3671.
Roscoe, S. G.
The reactions of active nitrogen with simple alcohols. J. M. Roscoe and S. G. Roscoe, 3671.
Rosen, J. M.
Crystalline adduct formation between quaternary alkyl ammonium salts and simple aromatic compounds. J. W. Hardy, E. M. Williams, E. Lipkin, J. M. Rosen, M. F. Roizen, P. J. Buchin, E. G. Taylor, C. L. Taylor, and R. E. March, 2161.
Rosenberger, M.
Cimicine and cimicidine, lactonic alkaloids from *Haplophyton cimicidum*. M. P. Cava, M. V. Lakshmikantham, S. K. Talapatra, P. Yates, I. D. Rae, M. Rosenberger, A. G. Szabo, B. Douglas, and J. A. Weisbach, 3102.
Ross, D. A.
Synthesis of phenols from diazonium tetrafluoroborates; a useful modification. D. E. Horning, D. A. Ross, and J. M. Muchowski, 2347.
Ross, R. A.
Heterogeneous interactions of methylamines on porous adsorbents. Part III. The adsorption characteristics of methylamines on γ-alumina and types '3A' and '13X' 'molecular sieves'. W. G. Cook and R. A. Ross, 533.
The dehydrogenation and dehydration of 2-propanol vapor on manganese ferrite. E. F. McCaffrey and R. A. Ross, 2486.
A kinetic and surface study of the water-gas shift reaction on manganese(II) oxide. B. W. Krupay and R. A. Ross, 3520.
Rousseau, Y.
La décomposition du tétraméthylgermane par les atomes Hg $6(^3P_1)$. J. Duval et Y. Rousseau, 3062.
Spectrométrie de masse de cyclohexanones *gem*-diphénylées. I. Localisation de la charge positive. C. J. Fortin, M. Forest, C. Vaziri, D. Gravel et Y. Rosseau, 3445.
Spectrométrie de masse des cyclohexanones *gem*-diphénylées. II. Chaleurs de formation et structures possibles des principaux ion fragmentaires. C. J. Fortin et Y. Rosseau, 3457.

Roux, C.
Etude de quelques polymères obtenus lors de la déshydratation en système statique d'alcools allyliques disubstitués C. Roux et H. Daoust, 288.
Rowbotham, J. B.
Experimental and theoretical estimates of sigma and pi electron contributions to long-range spin–spin coupling constants in coumarin and its methyl derivatives. J. B. Rowbotham and T. Schaefer, 953.
Proton magnetic resonance studies of rotational isomerism in halotoluene derivatives. IX. Rotational barriers and conformational energy differences in α,α,α′,α′,α′′,α′′,2,4,6-nonachloromesitylene. J. Peeling. B. W. Goodwin, T. Schaefer, and J. B. Rowbotham, 2110.
Roy, S. B.
Vibrational spectra and rotational isomerism in 2-mercaptoethanol. S. K. Nandy, D. K. Mukherjee, S. B. Roy, and G. S. Kastha, 1139.
Ruddick, J. N. R.
The synthesis, Mössbauer and infrared spectra of some dialkyltin salts of phosphorus oxy-acids. T. Chivers, J. H. G. van Roode, J. N. E. Ruddick, and J. R. Sams, 3702.
Rujimethabhas, M.
Reaction of active nitrogen with tetrachloroethylene. W. E. Jones and M. Rujimethabhas, 3680.
Rumfeldt, R. C.
The pyrolysis of trimethylthallium and evaluation of $D[(CH_3)_2Tl—CH_3]$. S. J. Price, J. P. Richard, R. C. Rumfeldt, and M. G. Jacko, 1397.
Ruthven, D. M.
Diffusion of light hydrocarbons in 5A zeolite. D. M. Ruthven, R. I. Derrah, and K. F. Loughlin, 3514.
Rye, R. T. B.
The fragmentation mechanism of cyclobutanol. J. L. Holmes and R. T. B. Rye, 2342.
Sagert, N. H.
The surface analysis of nickel chromia catalysts by X-ray photoelectron spectroscopy. N. S. McIntyre, N. H. Sagert, R. M. L. Pouteau, and W. G. Proctor, 1670.
The specific activity of silica supported platinum for the catalysis of hydrogen–methane deuterium exchange. N. H. Sargert and R. M. L. Pouteau, 3588.
Hydrogen–water deuterium exchange over Graphon supported Group VIII noble metals. N. H. Sagert and R. M. L. Pouteau, 4031.
Saitô, H.
^{13}C nuclear magnetic resonance studies on molecular association. I. Self-association of dipolar molecules. H. Saitô, Y. Tanaka, S. Nagata, and K. Nukada, 2118.
Salisbury, P.
Biosynthesis of mycophenolic acid. C. T. Bedford, P. Knittel, T. Money, G. T. Phillips, and P. Salisbury, 694.
Sakai, M.
^{13}C nuclear magnetic resonance of bridged 10π-electron systems. The extent of electron delocalization. A. V. Kemp-Jones, A. J. Jones, M. Sakai, C. P. Beeman, and S. Masamune, 767.
Sams, J. R.
Some new iron carbonyl cluster complexes of di(tertiary arsines). L. S. Chia, W. R. Cullen, J. R. Sams, and J. E. H. Ward, 3223.
The synthesis, Mössbauer and infrared spectra of some dialkyltin salts of phosphorus oxy-acids. T. Chivers, J. H. G. van Roode, J. N. R. Ruddick, and J. R. Sams, 3702.
Sandorfy, C.
A low temperature infrared study on the association of thiols with pyridine and triethylamine. R. Bicca de Alencastro and C. Sandorfy, 985.
Low temperature infared study of hydrogen bonding in dissolved pyrrole and indole. M.-C. Bernard-Houplain and C. Sandorfy, 1075.
Low temperature infrared study of hydrogen bonding in acetone oxime-d_6. T. Di Paolo and C. Sandorfy, 1441.
A low-temperature infrared study of self-association in thiolic acids. R. Bicca de Alencastro and C. Sandorfy, 1443.
A low temperature infrared study of hydrogen bonding in *N*-alkylacetamides. M.-C. Bernard-Houplain and C. Sandorfy, 3640.
Sanduja, M. L.
Kinetics of the reaction of nickel(II) and 2,2′-bipyridine in ethanol. M. L. Sanduja and W. MacF. Smith, 3975.
Sangster, J.
A general method of calculating the water activity of supersaturated aqueous solutions from ternary data. J. Sangster, T. T. Teng, and F. Lenzi, 2626.
Sargent, F. P.
The photochemically produced ketyl of perfluorobenzophenone: Electron spin resonance studies of solvent effects. F. P. Sargent and M. G. Bailey, 3211.
An electron spin resonance method for monitoring the progressive replacement of fluorine by alkoxy groups in perfluorobenzophenone. F. P. Sargent and M. G. Bailey, 4088.

Sarkar, B.
Theoretical considerations and equilibrium conditions in analytical potentiometry. Computer facilitated mathematical analysis of equilibria in a multicomponent system. B. Sarkar and T. P. A. Kruck, 3541.
Equilibria of the simultaneously existing multiple species in the copper(II)-L-histidine system. T. P. A. Kruck and B. Sarkar, 3549.
Ternary coordination complexes between copper(II) and amino acids, and an appraisal of the enhancement of ternary complex stability. T. P. A. Kruck and B. Sarkar, 3555.
Structure of the species in the copper(II)-L-histidine system. T. P. A. Kruck and B. Sarkar, 3563.
Sarma, R. H.
The conformation of pyridine nucleotides studied by ^{31}P and ^{1}H fast Fourier transform nuclear magnetic resonance spectroscopy. II. The backbone conformation of dinucleotides. R. H. Sarma, R. J. Mynott, F. E. Hruska, and D. J. Wood, 1843.
A comparative proton magnetic resonance study of the molecular conformation of uracil and 6-aza uracil nucleosides and nucleotides. D. J. Wood, F. E. Hruska, R. J. Mynott, and R. H. Sarma, 2571.
Sastri, V. S.
Kinetics of reactions of hexa(dimethylsulfoxide)nickel(II) ion with dithiocarbamate ligands. R. R. Scharfe, V. S. Sastri, C. L. Chakrabarti, and C. H. Langford, 67.
Saumagne, P.
Comparison of the complexation constants of some cyclic imides and thioimides with proton acceptors. L. Le Gall, A. Le Narvor, J. Lauransan, and P. Saumagne, 433.
Saunders, J. K.
Dihedral angular dependence of H—N—C—H coupling constants. Protonated amines in trifluoroacetic acid. R. R. Fraser, R. N. Renaud, J. K. Saunders, and Y. Y. Wigfield, 2433.
Lanthanide shift reagents in ^{13}C nuclear magnetic resonance: quantitative determination of pseudocontact shifts and assignment of ^{13}C chemical shifts of steroids. J. W. ApSimon, H. Beierbeck, and J. K. Saunders, 3874.
Sayer, B.
^{13}C–H coupling constants in cyclic systems; a probe for hyperconjugation and homoconjugation? N. H. Werstiuk, R. Taillefer, R. A. Bell, and B. Sayer, 3010.
Sayer, B. G.
Erratum: ^{13}C chemical shifts of highly substituted bicyclo[2.2.1]heptanes. N. H. Werstiuk, R. Taillefer, R. A. Bell, and B. G. Sayer, 1880.
Schaack, G.
Raman spectra of hexagonal ethylsulfates of yttrium and of some rare earths. G. Schaack and J. A. Koningstein, 1023.
Schaefer, T.
The conformational equilibrium of 1,2,3-tribromopropane in solution. L. Ernst and T. Schaefer, 565.
Experimental and theoretical estimates of sigma and pi electron contributions to long-range spin–spin coupling constants in coumarin and its methyl derivatives. J. B. Rowbotham and T. Schaefer, 953.
INDO molecular orbital calculations of nuclear spin–spin coupling constants over three bonds between ^{13}C and ^{1}H in some simple molecules. R. Wasylishen and T. Schaefer, 961.
Proton magnetic resonance studies of rotational isomerism in halotoluene derivatives. IX. Rotational barriers and conformational energy differences in $\alpha,\alpha,\alpha',\alpha',\alpha'',\alpha''$,2,4,6-nonachloromesitylene. J. Peeling, B. W. Goodwin, T. Schaefer, and J. B. Rowbotham, 2110.
The geometrical dependence of experimental and theoretical nuclear spin–spin coupling constants in the $^{15}NH_2$ fragment. R. E. Wasylishen and T. Schaefer, 3087.
Scharfe, R. R.
Kinetics of reactions of hexa(dimethylsulfoxide)nickel(II) ion with dithiocarbamate ligands. R. R. Scharfe, V. S. Sastri, C. L. Chakrabarti, and C. H. Langford, 67.
Scharff, J. P.
Application de la trichromie complémentaire à l'étude des complexes métalliques en solution. M. Morin, M. M. Petit-Ramel, J. P. Scharff et M. R. Pâris, 2186.
Schmid, G. H.
The cumulative acceleration by methyl substituents on the rate of addition of 4-chlorobenzenesulfenyl chloride to olefins. G. H. Schmid and D. G. Garratt, 2463.
Schmidt, C.
Scope and limitations of a cyclization leading to phenanthrene derivatives. C. Schmidt and J. Thazhuthaveetil, 3620.
Unusual reactivity differences in the decalone series. C. Schmidt, 3989.
Schmidt, D. E., Jr.
Micellar effects upon *p-n*-butylaniline catalyzed decarboxylation of oxalacetic acid. L. K-M. Lam and D. E. Schmidt, Jr., 1959.
Schmidt, L. D.
A correlation between critical volumes and work function data for electrons in liquid hydrocarbons. H. T. Davis and L. D. Schmidt, 3443.

Schneider, M. L.
The crystal and molecular structure of acetamidopentaamminecobalt(III) perchlorate. A conjugate base of nitrogen bonded acetamide. M. L. Schneider, G. Ferguson, and R. J. Balahura, 2180.
Schnitzer, M.
The chemical degradation of a humic acid. M. Schnitzer and M. I. Ortiz de Serra, 1554.
Schoch, J.-P.
Evidence against a hydrogen abstraction mechanism in the photorearrangement of azoxybenzene to 2-hydroxyazobenzene. D. J. W. Goon, N. G. Murray, J.-P. Schoch, and N. J. Bunce, 3827.
Schrobilgen, G. J.
Urea-boron trihalide adducts. II. Enhancement of barriers to rotation in *sym*- and *unsym*-dialkylureas on BF_3 complexation. J. S. Hartman and G. J. Schrobilgen, 99.
Schuller, W. H.
Hot-tube reactions of dehydroabietic acid with ketene-producing reagents. Pyrolysis of the acid chloride and symmetrical and mixed anhydride derivatives of dehydroabietic acid. R. F. Severson and W. H. Schuller, 3236.
Schwenk, R.
The total synthesis of daunomycinone. C. M. Wong, R. Schwenk, D. Popien, and T.-L. Ho, 466.
Scott, C. E.
The racemization of sulfonium salts. III. The racemization of arylsulfonium salts. D. Darwish and C. E. Scott, 3647.
Scott, J. M. W.
Isotope effects on chemical equilibria. Part I. Some secondary isotope effects of the second kind. D. J. Barnes and J. M. W. Scott, 411.
Secco, E. A.
Studies on metal hydroxy compounds. XIV. Thermal analyses, calorimetry, and decomposition kinetics of heterocationic hydroxy chloride compounds. A-D. Leu, P. Ramamurthy, and E. A. Secco, 3882.
Seddon, W. A.
Pulse radiolysis of nitric oxide in aqueous solution. W. A. Seddon, J. W. Fletcher, and F. C. Sopchyshyn, 1123.
Pulse radiolysis of alkali metal solutions in ethylamine. J. W. Fletcher, W. A. Seddon, and F. C. Sopchyshyn, 2975.
Pulse radiolysis of liquid deuterated ammonia. W. A. Seddon, J. W. Fletcher, J. Jevcak, and F. C. Sopchyshyn, 3653.
Senoff, C. V.
Reactivity of substituted benzenethiols towards chlorotris(triphenylphosphine)iridium(I) and chlorotris(triphenylarsine)iridium(I). J. L. Herdé and C. V. Senoff, 1016.
Cleavage of the sulfur–sulfur bond in 2,4-dinitrophenyl-4-substituted-phenyl disulfides by *trans*-$[IrCl(CO)(PPh_3)_2]$. A kinetic study. C. T. Lam and C. V. Senoff, 3790.
Severson, R. F.
Hot-tube reactions of dehydroabietic acid with ketene-producing reagents. Pyrolysis of the acid chloride and symmetrical and mixed anhydride derivatives of dehydroabietic acid. R. F. Severson and W. H. Schuller, 3236.
Shaede, E. A.
Further studies of γ-irradiated propylene carbonate glasses. E. A. Shaede and M. C. R. Symons, 2492.
Spectrum kinetics and radiation chemical yield of solvated electrons in hexamethylphosphoric triamide. E. A. Shaede, L. M. Dorfman, G. J. Flynn, and D. C. Walker, 3905.
Shafir, J. M.
Thallium and tin electrode potentials in fused LiCl-KCl eutectic. J. M. Shafir and J. A. Plambeck, 1693.
Shamir, J.
N.M.R. studies of anhydrous hydrogen fluoride solutions. J. Shamir and A. Netzer, 2676.
Shannon, R. D.
Refinement of the crystal structure of synthetic chervetite, $Pb_2V_2O_7$. R. D. Shannon and C. Calvo, 70.
Crystal structure of $LiVO_3$. R. D. Shannon and C. Calvo, 265.
An investigation of the $Sn_{1-x}Sb_xO_2$ system by Mössbauer spectroscopy. T. Birchall, R. J. Bouchard, and R. D. Shannon, 2077.
Sharrock, P.
Etude du succinate de chrome(II) dihydraté, $Cr(C_4H_4O_4)$. H_2O. P. Sharrock, T. Théophanides et F. Brisse, 2963.
Shaver, A. G.
The solvent exchange of $Co(CH_3NH_2)_5OH_2^{3+}$. A. G. Shaver and M. Parris, 1392.
Sherwood, A. G.
The photolysis of 3,3,3-trifluoropropyne. D. F. Howarth and A. G. Sherwood, 1655.
Shields, D. C.
The synthesis of miserotoxin and structural analogs. H. H. Baer, S.-H. L. Chiu, and D. C. Shields, 2828.
Some synthetic interconversions in the nitrocyclohexane system. H. H. Baer, D. C. Shields, and G. G. Dawson, 2843.
Shigeishi, R. A.
A field ion investigation of oxygen on tungsten. R. A. Shigeishi, 997.
Shiota, M.
Reduction of 5α-cholestan-3-one with water as a hydrogen donor in the presence of precipitated metals. M. Ishige, M. Shiota, and Y. Ideno, 3923.

Shortridge, R.
Photooxidation of azomethane. R. Shortridge and J. Heicklen, 2251.
Shugar, D.
A proton magnetic resonance study of the effect of 2′-*O*-methylation on ribonucleoside conformation. F. E. Hruska, A. Mak, H. Singh, and D. Shugar, 1099.
Sichel, J. M.
CNDO–MO study of the ozonide ion and related species. J. M. Sichel, 2124.
Siew, P-Y.
Crystal and molecular structure of hexaaquocobalt(II)–hexafluorosilicate(IV), $(CoII(H_2O)_6)(SiF_6)$. H. Lynton and P-Y. Siew, 227.
Crystal and molecular structure of the synthetic intermediate, 2-bromo-3-methoxy-5-hydroxy-5,6,7,8,9,10,13,14-octahydro-8-methyl-10,13-N-acetylaminomethano-phenanthrene, $C_{19}H_{24}O_3NBr$. H. Lynton and P-Y. Siew, 2637.
Sim, S-K.
Organic sulfur mechanisms. 14. Kinetic resolution in the reaction of a sulfene with an amine. J. F. King, S-K. Sim, and S-K. L. Li, 3914.
Simon, M.
The kinetics of the reaction $2C_3H_6 \rightarrow C_3H_5 + C_3H_7$. M. Simon and M. H. Back, 2934.
The co-pyrolysis of acetladehyde and propylene. M. Simon and M. H. Back, 2940.
Singh, A.
Flash photolysis studies of solute triplets: an anomalous heavy atom effect of xenon. D. A. Head, A. Singh, M. G. Cook, and M. J. Quinn, 1624.
Singh, H.
A proton magnetic resonance study of the effect of 2′-*O*-methylation on ribonucleoside conformation. F. E. Hruska, A. Mak, H. Singh, and D. Shugar, 1099.
The photo-addition of naphthalene and acrylonitrile. An X-ray and nuclear magnetic resonance study of the cycloadducts. R. M. Bowman, C. Calvo, J. J. McCullough, R. C. Miller, and I. Singh, 1060.
Skeoch, K. G.
Liquid bismuth calorimetry: enthalpies of solution of copper, indium, and tellurium, and enthalpies of formation of cuprous selenides. K. G. Skeoch and R. D. Heyding, 1235.
Slawson, F. J.
Kinetic study of the epimerization of 1,1,1-trichloro-2-hydroxy-3-methyl-4-hexanone. E. Kiehlmann, F. Masaro, and F. J. Slawson, 3182.
Slessor, K. N.
Preparation of 6′-substituted maltoses. L. D. Melton and K. N. Slessor, 327.
Slotin, L. A.
Synthesis of nucleotides from 8,2′-thioanhydropurine nucleosides. K. K. Ogilvie and L. A. Slotin, 2397.
Smith, C. S.
Reactions of thiyl radicals. X. Photolysis of ethyl sulfide vapor. C. S. Smith and A. R. Knight, 780.
Smith, D. G.
The chemistry of the aminochromes. Part XVI. Proton magnetic resonance spectroscopy. W. S. Powell, R. A. Heacock, D. G. Smith, and A. G. McInnes, 776.
Influence of Lewis acids on the Diels–Alder reaction. V. The reaction of furan with dimethyl acetylenedicarboxylate. A. W. McCulloch, D. G. Smith, and A. G. McInnes, 4125.
Smith, I. B.
Theory of molecular size distribution in multichain polymers: condensation of $R–A_f$ with $R'–B_{f'}$ and $R–A_f$ with $R'–A_{f'}$. S. G. Whiteway, I. B. Smith, and C. R. Masson, 1422.
Smith, I. C. P.
A comparison of the conformations of uridine, β-pseudouridine, and dihydrouridine in dimethyl sulfoxide and water. A ^1H nuclear magnetic resonance study. R. Deslauriers and I. C. P. Smith, 833.
A study of solvent effects on the ^{13}C nuclear magnetic resonance spectra of cholesterol, pyridine, and uridine. H. H. Mantsch and I. C. P. Smith, 1384.
The carbon-13 nuclear magnetic resonance spectra of 2-acetamido-2-deoxy-D-hexoses and some specifically deuterated, *O*-acetylated, and phosphorylated derivatives. D. R. Bundle, H. J. Jennings, and I. C. P. Smith, 3812.
Smith, J. L.
Identification by combined gas–liquid chromatography – mass spectrometry of sterols isolated from *Scenedesmus obliquus* grown in light and heavy water. P. Bélanger, J. A. Zintel, W. J. A. Vanden Heuvel, and J. L. Smith, 3294.
Smith, P. J.
Synthesis of some epiminocyclohexanes by hydride reduction of α,β-unsaturated cyclohexanone oximes and the pyrolytic *cis*-elimination of *N*-acetylepiminocyclohexanes. J. R. Dimmoch, W. A. Turner, P. J. Smith, and R. G. Sutherland, 427.
Mass spectrometry of some substituted 2-benzylidenecyclohexanones and 2,6-bis-benzylidenecyclohexanones. P. J. Smith, J. R. Dimmock, and W. A. Turner, 1458.
Mass spectrometry of some substituted 2-benzylidenecyclohexanone oximes. P. J. Smith, J. R. Dimmock, and W. A. Turner, 1471.

Smith, R.
The mass spectra of imidoyl halides and bromoiminium bromides. J. Gal, B. A. Phillips, and R. Smith, 132.
Smith, R. B., Jr.
Further studies in the reactions of triethylaluminum with bis(diphenylphosphino)amines. D. F. Clemens, R. B. Smith, Jr., and J. G. Dickinson, 3187.
Smith, R. V.
Preparation and stereochemistry of *N*-methyl-*N*-phenacylpiperidinium salts. R. V. Smith, F. W. Benz, and J. P. Long, 171.
Smith, W. MacF.
Kinetics of the reaction of nickel(II) and 2,2′-bipyridine in ethanol. M. L. Sunduja and W. MacF. Smith, 3975.
Smula, V.
The synthesis of (±)-cordrastine. A new route to the phthalideisoquinoline system. V. Smula, N. E. Cundasawmy, H. L. Holland, and D. B. MacLean, 3287.
Snieckus, V.
The Wittig reaction of indole-2-methyltriphenylphosphonium iodide with 4-piperidone derivatives and aromatic aldehydes. J. A. Eenkhoorn, S. O. de Silva, and V. Snieckus, 792.
Somersall, A. C.
Photochemistry of ketones in carbon tetrachloride solution. J. O. Pavlik, P. I. Plooard, A. C. Somersall, and J. E. Guillet, 1435.
Sopchyshyn, F. C.
Pulse radiolysis of nitric oxide in aqueous solution. W. A. Seddon, J. W. Fletcher, and F. C. Sopchyshyn, 1123.
Pulse radiolysis of alkali metal solutions in ethylamine. J. W. Fletcher, W. A. Seddon, and F. C. Sopchyshyn, 2975.
Pulse radiolysis of liquid deuterated ammonia. W. A. Seddon, J. W. Fletcher, J. Jevcak, and F. C. Sopchyshyn, 3653.
Sorensen, T. S.
The direct observation of a stereospecific pentadienyl – cyclopentenyl cation cyclization. N. W. K. Chiu and T. S. Sorensen, 2776.
The observation of two different base-catalyzed processes occurring in directly observable carbonium ion rearrangements. N. W. K. Chiu and T. S. Sorensen, 2783.
Sperling, H. P.
The photochemical decomposition of gaseous formaldehyde. H. P. Sperling and S. Toby, 471.
Srinivasan, R.
Determination of the basicities of a series of substituted benzyldimethylamines in 50% aqueous methanol. D. G. Lee and R. Srinivasan, 2542.
The oxidation of benzyldimethylamine by bromine. D. G. Lee and R. Srinivasan, 2546.
The question of conformational restriction in the *trans*-cyclononene ring of caryophyllene. E. W. Warnhoff and V. Srinivasan, 3955.
Srivastava, R. M.
Vicinal electron pairs and conformation in six-membered rings. Some evidence from the 1,3,2-dioxathianes. G. Wood, R. M. Srivastava, and B. Adlam, 1200.
Steckel, T. F.
Reactions of phosphorus pentachloride with ethyl-, vinyl-, and ethynyl(trichloromethyl)carbinol and with 1,1,1-trichloro-3-nonyn-2-ol. E. W. Reeve and T. F. Steckel, 2017.
Stephen, A. M.
Semimicro determination of sugar configuration by measurement of circular dichroism of alditol acetates. G. M. Bebault, J. M. Berry, Y.-M. Choy, G. G. S. Dutton, N. Funnell, L. D. Hayward, and A. M. Stephen, 324.
Stevens, J. R.
Halogenoammine complexes of osmium(III). A. D. Allen and J. R. Stevens, 92.
Stewart, D. J.
Pyrochlores. IX. Partially oxidized $Sn_2Nb_2O_7$ and $Sn_2Ta_2O_7$: a Mössbauer study of Sn(II,IV) compounds. D. J. Stewart, O. Knop, R. E. Meads, and W. G. Parker, 1041.
Still, I. W. J.
6,8,8-Trimethyl-6-(*o*-methylthiobenzoyl)-4-thia-benzocyclooctenone. A novel product from the attempted base-catalyzed methylation of 3-methylthiochroman-4-one. I. W. J. Still, M. S. Chauhan, and M. T. Thomas, 839.
St-Jacques, M.
On the mechanism of ring inversion in cycloheptene and its derivatives. M. St-Jacques and C. Vaziri, 1192.
Stoessl, A.
Post-infectional inhibitors from plants. IV. The structure of capsidiol, an antifungal sesquiterpene from sweet peppers. M. Gordon, A. Stoessl, and J. B. Stothers, 748.
Stone, J. A.
Charge scavenging by benzene in γ-irradiated liquid cyclohexane. M. G. Kennedy and J. A. Stone, 149.
1-Propanethiol as a radical scavenger in the γ-radiolysis of liquid cyclohexane. J. Esser and J. A. Stone, 192.
Stone, M. E.
Some oxime and amide complexes of $NiCl_2$. M. E. Stone and K. E. Johnson, 1260.

Stothers, J. B.
Post-infectional inhibitors from plants. IV. The structure of capsidiol, an antifungal sesquiterpene from sweet peppers. M. Gordon, A. Stoessl, and J. B. Stothers, 748.
^{13}C nuclear magnetic resonance studies. 29. ^{13}C spectra of some alicyclic methyl esters. M. Gordon, S. H. Grover, and J. B. Stothers, 2092.
Aryl carbanions. A ^{13}C nuclear magnetic resonance study of deuterium exchange in acenaphthenes and related aromatic hydrocarbons. D. H. Hunter and J. B. Stothers, 2884.
^{13}C nuclear magnetic resonance studies. 32. The ^{13}C spectra of several norbornyl derivatives. J. B. Stothers, C. T. Tan, and K. C. Teo, 2893.
Application of carbon-13 nuclear magnetic resonance to conformational analysis of trimethylene sulfites. G. W. Buchanan, T. B. Stothers, and G. Wood, 3746.

Stoute, V.
Steric effects in the Baeyer–Villiger reaction of simple ketones. M. A. Winnik and V. Stoute, 2788.

Strachan, W. M. J.
Pseudo-thermodynamic parameters and isotope effects for hydrolysis of a series of benzyl chlorides in water. K. M. Kosky, R. E. Robertson, and W. M. J. Strachan, 2958.

Suga, K.
The new synthesis of 5,6-dimethyl-5-hepten-2-one from 2,3-dimethyl-1,3-butadiene. S. Watanabe, K. Suga, and T. Fujita, 848.

Sullivan, D. E.
Electrochemical oxidation of trifluoroacetic acid in an organic medium. II. In presence of propionic acid. R. N. Renaud and D. E. Sullivan, 772.

Sullivan, P. D.
Electron spin resonance study of the cation radicals of 1,5-dihydronaphthyridine and di-*N*-methyl-1,5-naphthyridine. P. D. Sullivan and W. W. Paudler, 4095.

Sun, S. F.
On the aggregation of bovine serum albumin in 0.1 *M* salt solutions. N. O. del Rosario and S. F. Sun, 3781.

Sunder, S.
The infrared and Raman spectra and vibrational assignment of *t*-butyl bromide-h_9 and -d_9. J. E. Bertie and S. Sunder, 3344.

Suschitzky, J. L.
Acyl alkyl diimides. III. Influence of structure on decomposition. T. R. Lynch, F. N. MacLachlan, and J. L. Suschitzky, 1378.

Sutherland, R. G.
Synthesis of some epiminocyclohexanes by hydride reduction of α,β-unsaturated cyclohexanone oximes and the pyrolytic *cis*-elimination of *N*-acetylepiminocyclohexanes. J. R. Dimmock, W. A. Turner, P. J. Smith, and R. G. Sutherland, 427.

Sutton, D.
Models for the interaction of nitrogen with transition metals. Part III. Preparation and properties of some cationic arylazo complexes of iron. D. R. Fisher and D. Sutton, 1697.

Swaddle, T. W.
Pressure effects upon the rates of aquation of halopentaaminechromium(III) ions: evidence for an associative mechanism. G. Guastalla and T. W. Swaddle, 821.
Kinetics of exchange of dimethylsulfoxide between hexakis(dimethylsulfoxide)chromium(III) and solvent: pressure effect and mechanism. D. L. Carle and T. W. Swaddle, 3795.

Swenson, J. R.
Quantum organic photochemistry. IV. The photoisomerization of diimide and azoalkanes. N. C. Baird and J. R. Swenson, 3097.

Sygusch, J.
Charge distributions and chemical effects. III. A comparison with PCILO and CNDO/2 calculations. S. Fliszár and J. Sygusch, 991.

Sylvestre, E. A.
Analysis of the visual spectrum of methyl orange in solvents and in hydrophobic binding sites. R. L. Reeves, R. S. Kaiser, M. S. Maggio, E. A. Sylvestre, and W. H. Lawton, 628.

Symons, E. A.
Base-catalyzed isotopic exchange of molecular hydrogen. II. Rate dependence on basicity in the dimethyl sulfoxide – water system. E. A. Symons and E. Buncel, 1673.

Symons, M. C. R.
Further studies of γ-irradiated propylene carbonate glasses. E. A. Shaede and M. C. R. Symons, 2492.

Szabo, A. G.
Cimicine and cimicidine, lactonic alkaloids from *Haplophyton cimicidum*. M. P. Cava, M. V. Lakshmikantham, S. K. Talapatra, P. Yates, I. D. Rae, M. Rosenberger, A. G. Szabo, B. Douglas, and J. A. Weisbach, 3102.

Szarek, W. A.
Reductive cleavage of carbohydrate *p*-toluenesulfonates with sodium naphthalene. H. C. Jarrell, R. G. S. Ritchie, W. A. Szarek, and J. K. N. Jones, 1767.
Taillefer, R.
The importance of conformation of the tetrahedral intermediate in the hydrolysis of amides. Selective cleavage of the tetrahedral intermediate controlled by orbital orientation. P. Deslongchamps, C. Lebreux, and R. Taillefer, 1665.
Erratum: ^{13}C chemical shifts of highly substituted bicyclo[2.2.1]heptanes. N. H. Werstiuk, R. Taillefer, R. A. Bell, and B. G. Sayer, 1880.
^{13}C–H coupling constants in cyclic systems; a probe for hyperconjugation and homoconjugation? N. H. Werstiuk, R. Taillefer, R. A. Bell, and B. Sayer, 3010.
Takao, F.
Partial oxidation of vicinal hydroxyl groups of methyl 4,6-*O*-benzylidene-α- and β-D-glucopyranosides with dimethyl sulfoxide and phosphorus pentoxide. Y. Kondo and F. Takao, 1476.
Talapatra, S. K.
Cimicine and cimicidine, lactonic alkaloids from *Haplophyton cimicidum*. M. P. Cava, M. V. Lakshmikantham, S. K. Talapatra, P. Yates, I. D. Rae, M. Rosenberger, A. G. Szabo, B. Douglas, and J. A. Weisbach, 3102.
Tam, J. N. S.
Photoreactions of nitroso compounds in solution. XXIII. A novel oxidative photoreaction of nitrosamines and nitrosamides. Y. L. Chow, J. N. S. Tam, C. J. Colón, and K. S. Pillay, 2469.
Photoreactions of nitroso compounds in solution. XXIV. Photooxidation and photodecomposition of *C*-nitroso compounds. Y. L. Chow, J. N. S. Tam, and K. S. Pillay, 2477.
Tam, S. Y-K.
Synthetic approaches to a novel carbohydrate conjugated diene: 4,6-*O*-benzylidene-1,2,3-trideoxy-3-*C*-methylene-D-*erythro*-hex-1-enopyranose. S. Y-K. Tam, D. E. Iley, N. L. Holder, D. R. Hicks, and B. Fraser-Reid, 3150.
A rapid route to hex-1-enopyran-3-uloses. B. Fraser-Reid, D. L. Walker, S. Y-K. Tam, and N. L. Holder, 3950.
Tan, C. T.
^{13}C nuclear magnetic resonance studies. 32. The ^{13}C spectra of several norbornyl derivatives. J. B. Stothers, C. T. Tan, and K. C. Teo, 2893.
Tanaka, Y.
^{13}C nuclear magnetic resonance studies on molecular association. I. Self-association of dipolar molecules. H. Saitô, Y. Tanaka, S. Nagata, and K. Nukada, 2118.
Tang, W. P.
New synthetic routes to Δ^2-pyrazolin-5-ones. M. J. Nye and W. P. Tang, 338.
Tanner, D. D.
Thiyl radical abstraction. A mechanism for the free radical substitution reactions of pentachlorobenzenesulfenyl chloride. D. D. Tanner, N. Wada, and B. G. Brownlee, 1870.
Free radical substitution reactions of sulfur monochloride. A limited synthesis of mercaptans. D. D. Tanner and B. G. Brownlee, 3366.
Tapping, R. L.
Determination of the stoichiometry of the adducts formed between some heterocyclic bases and copper(II) bis(diethyldithiocarbamate) in various solvents. J. B. Farmer, F. G. Herring, and R. L. Tapping, 1530.
Tardat, M.
On the mechanism and substituent effects of the Tl(III) oxidation of phenylethylenes in methanol. L. Nadon, M. Tardat, M. Zador, and S. Fliszár, 2366.
Taube, H.
Metabolites of *Cyathus helenae*. A new class of diterpenoids. W. A. Ayer and H. Taube, 3842.
Taurins, A.
Isothiazolopyridines. I. Synthesis and spectra of isothiazolo[3,4-*b*]-, 3-aminoisothiazolo[4,3-*b*]-, isothiazolo[5,4-*b*]-, and 3-methylisothiazolo[5,4-*c*]-pyridines. Preparation and spectra of some 2,3- and 3,4-disubstituted pyridines. A. Taurins and V. T. Khouw, 1741.
Taylor, C. L.
Crystalline adduct formation between quaternary alkyl ammonium salts and simple aromatic compounds. J. W. Hardy, E. M. Williams, E. Lipkin, J. M. Rosen, M. F. Roizen, P. J. Buchin, E. G. Taylor, C. L. Taylor, and R. E. March, 2161.
Taylor, E. G.
Crystalline adduct formation between quaternary alkyl ammonium salts and simple aromatic compounds. J. W. Hardy, E. M. Williams, E. Lipkin, J. M. Rosen, M. F. Roizen, P. J. Buchin, E. G. Taylor, C. L. Taylor, and R. E. March, 2161.
Tchapla, A.
Sur la conformation des *tert*-butylcyclohexanes substitués en position 2. J. C. Richer, C. Freppel, A. Tchapla et Z. Welvart, 1838.
Tel, L. M.
The *Gauche* effect. A theoretical study of the topomerization (degenerate recemization) and tautomerization of methoxide ion tautomer. S. Wolfe, L. M. Tel, and I. G. Csizmadia, 2423.

Teng, L.
The rate of recombination of H atoms in the presence of NH_3. L. Teng and C. A. Winkler, 3771.
Teng, T. T.
A general method of calculating the water activity of supersaturated aqueous solutions from ternary data. J. Sangster, T. T. Teng, and F. Lenzi, 2626.
Teo, K. C.
^{13}C nuclear magnetic resonance studies. 32. The ^{13}C spectra of several norbornyl derivatives. J. B. Stothers, C. T. Tan, and K. C. Teo, 2893.
Thakore, A. N.
Vinyl azides as diazoenamines. A. N. Thakore, J. Buchshriber, and A. C. Oehlschlager, 2406.
Thazhuthaveetil, J.
Scope and limitations of a cyclization leading to phenanthrene derivatives. C. Schmidt and J. Thazhuthaveetil, 3620.
Thé, K. I.
Synthesis and characterization of dipyrazolylalkanes, and some of their complexes with $CoCl_2$. K. I. Thé and L. K. Peterson, 422.
The preparation of 1,1′-carbonyl- and 1,1′-sulfinyldipyrazoles and their reactions with carbonyl compounds. K. I. Thé, L. K. Peterson, and E. Kiehlmann, 2448.
Theophanides, T.
The crystal structure of the platinum acetylenic complex, $K[Pt((C_2H_5)_2C(OH)C{\equiv}CC(OH)(C_2H_5)_2)Cl_3]$. A. L. Beauchamp, F. D. Rochon, and T. Theophanides, 126.
Complexes d'hematoporphyrine IX avec le platine(II): synthèse, intermediaires, spectres, interet biologique. J. P. Macquet et T. Theophanides, 219.
The crystal structure of *cis*-dichloro(2,2′-oxydi-3-butene)platinum(II), $PtCl_2((CH_2{=}CH{-}CH(CH_3))_2O)$. J. Hubert, A. L. Beauchamp, and T. Theophanides, 604.
Etude du succinate de chrome(II) dihydraté, $Cr(C_4H_4O_4).H_2O$. P. Sharrock, T. Théophanides et F. Brisse, 2963.
Thiemann, D. P.
Irradiation studies. III. The products from 4-phenylterephthalophenone and their syntheses. D. P. Thiemann, D. E. Pearson, and D. J. Thoennes, 3808.
Thoennes, D. J.
Irradiation studies. III. The products from 4-phenylterephthalophenone and their syntheses. D. P. Thiemann, D. E. Pearson, and D. J. Thoennes, 3808.
Thomas, M. T.
6,8,8-Trimethyl-6-(*o*-methylthiobenzoyl)-4-thia-benzocyclooctenone. A novel product from the attempted base-catalyzed methylation of 3-methylthiochroman-4-one. I. W. J. Still, M. S. Chauhan, and M. T. Thomas, 839.
Thompson, J. A.
Mechanism of ozonolysis. The initial ozonide. Lack of evidence for "unified concept" involving Staudinger mol-ozonide. P. S. Bailey, T. P. Carter, Jr., C. M. Fischer, and J. A. Thompson, 1278.
Thompson, M.
Scandium(III) complexes of 8-hydroxyquinoline and derivatives. A. Corsini, F. Toneguzzo, and M. Thompson, 1248.
Thomson, J.
Trends in the spectrochemical series and ^{31}P chemical shifts of five-coordinated cyclopentadienylnickel(II) complexes. J. Thomson and M. C. Baird, 1179.
Thomson, M. L.
Pyrolyses and mass spectra of 2-benzoxazolinone, 2-benzimidazolinone, and 2-benzothiazolinone. M. L. Thomson and D. C. DeJongh, 3313.
Thorpe, J. W.
Stereochemical and steric effects in nucleophilic substitution of α-halo ketones. J. W. Thorpe and J. Warkentin, 927.
Timmins, G.
γ-Deuterium isotope effects on solvolysis of 7-halonorbornyl brosylates-6-*d*. N. H. Werstiuk, G. Timmins, and F. P. Cappelli, 3473.
Tin, K. C.
Neighboring group participation in the halogenation of sulfoxides. T. Durst, K. C. Tin, and M. J. V. Marcil, 1704.
Toby, S.
The photochemical decomposition of gaseous formaldehyde. H. P. Sperling and S. Toby, 471.
Todo, N.
The formation and decay of the paramagnetic species formed on the surface of Al_2O_3–MoO_3 with anthracene/benzene solution. H. Ueda and N. Todo, 885.
Toguri, J. M.
Activity determination of cobalt in cobalt-gold alloys. S. S. Wang and J. M. Toguri, 2362.
Tokunaga, H.
Kinetics of the gas phase reactions of (+)-*trans*-2,3-divinyloxirane. R. J. Crawford, V. Vukov, and H. Tokunaga, 3718.

Tomchuk, E.
Electric dipole moments and conformations of ortho-, meta-, and para-fluoroacetophenones and of ortho-, meta-, and para-trifluoromethylacetophenones. E. Bock, R. Wasylishen, B. E. Gaboury, and E. Tomchuk, 1906.
Toneguzzo, F.
Scandium(III) complexes of 8-hydroxyquinoline and derivatives. A Corsini, F. Toneguzzo, and M. Thompson, 1248.
Topsom, R. D.
A determination of σ^+ values for the pyridine aza group. T. J. Broxton, G. L. Butt, L. W. Deady, S. Hin Toh, R. D. Topsom, A. Fischer, and M. W. Morgan, 1620.
Toriyama, K.
Thermal unimolecular isomerization of 3-methyl-3-vinyldiazirine. M. T. H. Liu and K. Toriyama, 2393.
Tremaine, P.
The static dielectric constants of the liquified fluoromethanes. P. Tremaine and M. G. Robinson, 1497.
Tremaine, P. H.
Aromatic substitutions with carbanion nucleophiles. II. The kinetics and mechanism of the reaction of 1-fluoro-2,4-dinitrobenzene with the diethyl malonate anion. K. T. Leffek and P. H. Tremaine, 1659.
Trogu, E. F.
Palladium(II), platinum(II), and copper(I) *N*-bonded complexes with thiazolidine-2-thione as ligand. D. De Filippo, F. Devillanova, E. F. Trogu, G. Verani, C. Preti, and P. Viglino, 1172.
Trotter, J.
Crystal structure of 1-cyanotetracyclo[3.3.1.$1^{3,7}$.$0^{3,7}$] decane. C. S. Gibbons and J. Trotter, 87.
Crystal and molecular structure of *B,B*-diphenylboroxazolidine(2-aminoethyl diphenylborinate), $Ph_2BO(CH_2)_2NH_2$. S. J. Rettig and J. Trotter, 1288.
Crystal and molecular structure of hexakis(dimethylamino)cyclotriphosphazene, $[NP(NMe_2)_2]_3$. S. J. Rettig and J. Trotter, 1295.
Crystal and molecular structure of potassium *trans*-1,2-diaminocyclohexane-*N,N'*-tetraacetatomanganate(III) monohydrate, $K[Mn(DCTA)]\cdot H_2O$. S. J. Rettig and J. Trotter, 1303.
Crystal structure of 1,3,5,7-tetrasulfur-2,4,6,8-tetramethylimide, $S_4(NCH_3)_4$. A. L. Macdonald and J. Trotter, 2504.
Tsau, J.
A wide line nuclear magnetic resonance study of molecular motion in *n*-alkyl ammonium chlorides. J. Tsau and D. F. R. Gilson, 1990.
Tsui, P.
Some reactions of 3β-mesyloxycholestane-5α,6β-diol and cholest-2-ene-5α,6β-diol acetates. P. Tsui and G. Just, 3502.
Tucker, L. C. N.
The synthesis of kanamycin analogs I. α-D-Glucopyranosyl derivatives of deoxystreptamine. R. U. Lemieux, T. L. Nagabhushan, K. J. Clemetson, and L. C. N. Tucker, 53.
Turner, W. A.
Synthesis of some epiminocyclohexanes by hydride reduction of α,β-unsaturated cyclohexanone oximes and the pyrolytic *cis*-elimination of *N*-acetylepiminocyclohexanes. J. R. Dimmock, W. A. Turner, P. J. Smith, and R. G. Sutherland, 427.
Mass spectrometry of some substituted 2-benzylidenecyclohexanones and 2,6-bis-benzylidenecyclohexanones. P. J. Smith, J. R. Dimmock, and W. A. Turner, 1458.
Mass spectrometry of some substituted 2-benzylidenecyclohexanone oximes. P. J. Smith, J. R. Dimmock, and W. A. Turner, 1471.
Tyler, B. J.
Methyl isocyanide as a key molecule in thermal explosion theory. H. O. Pritchard and B. J. Tyler, 4001.
Ueda, H.
The formation and decay of the paramagnetic species formed on the surface of Al_2O_3–MoO_3 with anthracene/benzene solution. H. Ueda and N. Todo, 885.
Ueda, Y.
Water soluble steroids with catalytic substituents. II. Synthesis of 3β-(4(5)-imidazolyl)-5α-androstane-11β,17β-diamine and comparison of its catalytic properties with those of 17β-(4(5)-imidazolyl)5α-androstane-3β,11β-diamine. J. P. Guthrie and Y. Ueda, 3936.
Ulrich, S. E.
A study of thermal motion of ammine groups in carbonatotetramminecobalt(III) sulfate. B. A. Dunell, M. D. Pachal, and S. E. Ulrich, 1107.
Unger, D.
Rearrangement studies with ^{14}C. XXXVIII. Isotopic scrambling in the synthesis of labeled-2-phenylethyl triflate. C. C. Lee and D. Unger, 1494.
Unrau, A. M.
Fungal steroids. A stereoselective synthesis of isoantheridiol. C. R. Popplestone and A. M. Unrau, 1223.
Biosynthesis of lycomarasmin. C. R. Popplestone and A. M. Unrau, 3943.

Usselman, M. C.
The synthesis of 5,6-dihydropyridazine. P. de Mayo and M. C. Usselman, 1724.
The photochemistry of a dihydropyridazine. P. de Mayo and M. C. Usselman, 1729.
Vaidya, O. C.
Alcohol to ester rearrangement. II. Diphenylphosphine and hexafluoroacetone. A. F. Janzen and O. C. Vaidya, 1136.
van Binnendyk, D.
Computer-assisted generation of IUPAC names of polycyclic bridged ring systems. D. van Binnendyk and A. C. Mackay, 718.
Vanden Heuvel, W. J. A.
Identification by combined gas–liquid chromatography-mass spectrometry of sterols isolated from *Scenedesmus obliquus* grown in light and heavy water. P. Bélanger, J. A. Zintel, W. J. A. Vanden Heuvel, and J. L. Smith, 3294.
Vander Voet, A.
"Sideways" bonded dinitrogen in matrix isolated cobalt dinitrogen, CoN_2. G. A. Ozin and A. Vander Voet, 637.
Binary dioxygen complexes of nickel, palladium, and platinum, $M(O_2)$ and $(O_2)M(O_2)$, in low temperature matrices. H. Huber, W. Klotzbücher, G. A. Ozin, and A. Vander Voet, 2722.
Binary dinitrogen complexes of rhodium, $Rh(N_2)_n$ (where $n = 1$–4), in low temperature matrices. G. A. Ozin and A. Vander Voet, 3332.
van Est-Stammer, R.
Folded conformations. IV. Intramolecular shielding and intramolecular charge-transfer interaction in benzyl phenyl sulfones and sulfoxides. R. van Est-Stammer and J. B. F. N. Engberts, 1187.
Van Kessel, J. A.
Oxidative addition of 3,5-dinitrobenzoyl chloride to *trans*-chlorocarbonylbis(dimethylphenylphosphine)iridium(I). A. R. Norris and J. A. Van Kessel, 4145.
van Roode, J. H. G.
The synthesis, Mössbauer and infrared spectra of some dialkyltin salts of phosphorus oxy-acids. T. Chivers, J. H. G. van Roode, J. N. R. Ruddick, and J. R. Sams, 3702.
Vasudev, P.
A Mössbauer study of the iron tetracarbonyl halides. P. Vasudev and C. H. W. Jones, 405.
Vaziri, C.
On the mechanism of ring inversion in cycloheptene and its derivatives. M. St-Jacques and C. Vaziri, 1192.
Spectrométrie de masse des cyclohexanones *gem*-diphénylées. I. Localisation de la charge positive. C. J. Fortin, M. Forest, C. Vaziri, D. Gravel et Y. Rousseau, 3445.
Verani, G.
Palladium(II), platinum(II), and copper(I) *N*-bonded complexes with thiazolidine-2-thione as ligand. D. De Filippo, F. Devillanova, E. F. Trogu, G. Verani, C. Preti, and P. Viglino, 1172.
Vermeil, C.
Photolyse de l'ammoniac et de l'ammoniac perdeuterié à 185, 147 et 123.6 nm. J. Masanet, J. Fournier et C. Vermeil, 2946.
Vidyarthi, S. K.
Hydrated electrons formed in the flash photolysis of Ag° and Tl°. N. Basco, S. K. Vidyarthi, and D. C. Walker, 2497.
Viglino, P.
Palladium(II), platinum(II), and copper (I) *N*-bonded complexes with thiazolidine-2-thione as ligand. D. De Filippo, F. Devillanova, E. F. Trogu, G. Verani, C. Preti, and P. Viglino, 1172.
Vikis, A. C.
The mechanism of the HgH $A_2{}^2\Pi_{3/2} \rightarrow X^2\Sigma^+$ emission in the $Hg(6^3P_0)$ photosensitization of hydrogen and the alkanes. A. C. Vikis and D. J. Le Roy, 1207.
Vilkos, V. V. B.
The vibrational spectra and crystal structure of acenaphthylene. A. Bree, R. A. Kydd, V. V. B. Vilkos, and R. S. Williams, 402.
Vorachek, J. H.
The photolysis of propane at 123.6 nm. J. H. Vorachek and R. D. Koob, 344.
Voss, R. H.
Studies of oxygen exchange between trivalent lanthanide—EDTA complexes and solvent water: evidence for a structural change within the series. R. H. Betts and R. H. Voss, 538.
Vukov, V.
Kinetics of the gas phase reactions of (+)-*trans*-2,3-divinyloxirane. R. J. Crawford, V. Vukov, and H. Tokunaga, 3718.
Wada, N.
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Walker, D. C.
The pulse radiolysis of dimethylsulfoxide and binary mixtures with water. T. K. Cooper, D. C. Walker, H. A. Gillis, and N. V. Klassen, 2195.

Laser-induced transient bleaching of trapped electrons in alkali halide single crystals. R. May and D. C. Walker, 2306.
Hydrated electrons formed in the flash photolysis of Ag° and Tl°. N. Basco, S. K. Vidyarthi, and D. C. Walker, 2497.
Spectrum, kinetics, and radiation chemical yield of solvated electrons in hexamethylphosphoric triamide. E. A. Shaede, L. M. Dorfman, G. J. Flynn, and D. C. Walker, 3905.

Walker, D. L.
A rapid route to hex-1-enopyran-3-uloses. B. Fraser-Reid, D. L. Walker, S. Y-K. Tam, and N. L. Holder, 3950.

Walker, R. F.
Reaction kinetics of ground state fluorine, $F(^2P)$, atoms. I. Measurement of fluorine atom concentrations and the rates of reactions $F + CHF_3$ and $F + Cl_2$ using mass spectrometry. M.A.A. Clyne, D. J. McKenney, and R. F. Walker, 3596.

Walkley, J.
The temperature dependence of the diffusion coefficients of Ar, CO_2, CH_4, CH_3Cl, CH_3Br, and $CHCl_2F$ in water. D. M. Maharajh and J. Walkley, 944.

Waltz, W. L.
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Wan, C.
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Wan, J. K. S.
Some electron spin resonance observations in the photoreduction of nitrobenzenes. S. K. Wong and J. K. S. Wan, 753.
An electron spin resonance study of the reaction of nitrogen dioxide with metal acetylacetonates. W. H. Wolodarsky, J. Faniran, and J. K. S. Wan, 4072.

Wang, S. S.
Activity determination of cobalt in cobalt-gold alloys. S. S. Wang and J. M. Toguri, 2362.

Ward, J. E. H.
Some new iron carbonyl cluster complexes of di(tertiary arsines). L. S. Chia, W. R. Cullen, J. R. Sams, and J. E. H. Ward, 3223.

Warkentin, J.
Stereochemical and steric effects in nucleophilic substitution of α halo ketones. J. W. Thorpe and J. Warkentin, 927.
Radical substitutions of azo compounds. H. Lui and J. Warkentin, 1148.
Carbonium ion rearrangement with retention at the migration terminus. F. R. S. Clark and J. Warkentin, 4090.

Warnhoff, E. W.
Resolution, racemization, and ring opening of an *o,m'*-bridged biphenyl. E. W. Warnhoff and P. Reynolds-Warnhoff, 2338.
The question of conformational restriction in the *trans*-cyclononene ring of caryophyllene. E. W. Warnhoff and V. Srinivasan, 3955.

Warren, C. H.
Chain length determination of fatty acids by Raman spectroscopy. C. H. Warren and D. L. Hooper, 3901.

Wastrodowski, E. V.
Oligoribonucleotide synthesis. V. Preparation of 2′-*O*-tetrahydropyranyl derivatives of guanosine and their insertion into a general stepwise synthesis. T. Neilson, E. V. Wastrodowski, and E. S. Werstiuk, 1068.

Wasylishen, R.
INDO molecular orbital calculations of nuclear spin–spin coupling constants over three bonds between ^{13}C and ^{1}H in some simple molecules. R. Wasylishen and T. Schaefer, 961.
Electric dipole moments and conformations of ortho-, meta-, and para- fluoroacetophenones and of ortho-, meta-, and para-trifluoromethylacetophenones. E. Bock, R. Wasylishen, B. E. Gaboury, and E. Tomchuk, 1906.

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Watanabe, S.
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Weisbach, J. A.
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Welvart, Z.
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Werstiuk, E. S.
Oligoribonucleotide synthesis. V. Preparation of 2′-*O*-tetrahydropyranyl derivatives of guanosine and their insertion into a general stepwise synthesis. T. Neilson, E. V. Wastrodowski, and E. S. Werstiuk, 1068.
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γ-Deuterium isotope effects on solvolysis of 7-halonorbornyl brosylates-6-*d*. N. H. Werstiuk, G. Timmins, and F. P. Cappelli, 3473.
West, P. R.
Electron spin rsonance studies in aqueous solution; fragmentation of radical intermediates derived from β-amino alcohols. T. Foster and P. R. West, 4009.
Westmore, J. B.
Mass spectral studies of binuclear metal complexes: copper(I) carboxylates. D. C. K. Lin and J. B. Westmore, 2999.
Whalley, E.
The rotational oscillations of tetrahydrofuran in tetrahydrofuran clathrate hydrate. D. D. Klug and E. Whalley, 4062.
Wheeler, D. M. S.
Ring–chain tautomerism of 5-oxo-3,5-seco-A-norcholestan-3-ol. J. T. Edward, M. Kaufman, R. K. Wojtowski, D. M. S. Wheeler, and T. M. Barrett, 1610.
Whelan, J.
Total synthesis of spirobenzylisoquinoline alkaloids, Part III. (±)-Ochrobirine. S. McLean and J. Whelan, 2457.
Whitehead, M. A.
The geometry of the methyloxocarbonium ion trimer: a CNDO/BW study. J. D. Pulfer and M. A. Whitehead, 2220.
Whiteway, S. G.
Theory of molecular size distribution in multichain polymers: condensation of R-A_f with R′-B_f, and R-A_f with R′-$A_{f'}$. S. G. Whiteway, I. B. Smith, and C. R. Masson, 1422.
Whiting, J. J.
Substitution α to the nitrogen in dibenzylamine via carbanion intermediates. R. R. Fraser, G. Boussard, I. D. Postescu, J. J. Whiting, and Y. Y. Wigfield, 1109.
Whyte, J. N. C.
Gas–liquid chromatography – mass spectrometry of permethylated aldosyl aldonates. J. N. C. Whyte, 3197.
Widing, H. F.
Alkyl inductive effects on molecular ionization potentials. XVII. Esters. L. S. Levitt, H. F. Widing, and B. W. Levitt, 3963.
Wiesner, K.
Synthesis and rearrangement control of substituted benzo bicycloheptane aziridines. K. Wiesner, P. Ho, R. C. Jain, S. F. Lee, S. Oida, and A. Philipp, 1448.
The synthesis of songorine: a simplified synthesis of the aromatic intermediate. K. Wiesner, P-T. Ho, D. Chang, Y. K. Lam, C. S. J. Pan, and W. Y. Ren, 3978.
Wigfield, Y. Y.
Substitution α to the nitrogen in dibenzylamine via carbanion intermediates. R. R. Fraser, G. Boussard, I. D. Postescu, J. J. Whiting, and Y. Y. Wigfield, 1109.
Dihedral angular dependence of H—N—C—H coupling constants. Protonated amines in trifluoroacetic acid. R. R. Fraser, R. N. Renaud, J. K. Saunders, and Y. Y. Wigfield, 2433.
Wightman, R. H.
Tricyclic hydrocarbons. II. Carbon-13 nuclear magnetic resonance spectroscopy as a method for unambiguous structure determination. G. W. Buchanan and R. H. Wightman, 2357.

A modified triester method for the synthesis of deoxyribopolynucleotides. K. Itakura, C. P. Bahl, N. Katagiri, J. J. Michniewicz, R. H. Wightman, and S. A. Narang, 3649.

Wiles, D. R.

The radiochemistry of organoiron compounds. III. $Fe(CO)_5$–cyclopentadiene solutions. W. Kanellakopulos-Drossopulos and D. R. Wiles, 215.

Williams, D. E.

Calculated geometry for ten-cordination. Y. C. Lin and D. E. Williams, 312.

Williams, D. F.

Effect of solute-solute interaction on molecular luminescence in rigid glasses: anomalous thioxanthenone phosphorescence and anthracene fluorescence. R. O. Loutfy, D. F. Williams, and R. W. Yip, 2502.

Williams, E. M.

Crystalline adduct formation between quaternary alkly ammonium salts and simple aromatic compounds. J. W. Hardy, E. M. Williams, E. Lipkin, J. M. Rosen, M. F. Roizen, P. J. Buchin, E. G. Taylor, C. L. Taylor, and R. E. March, 2161.

Williams, R. E.

Use of *N*-carboxyanhydrides in the synthesis of dipeptides. Factors affecting the yields of several alanine and valine-containing dipeptides. E. M. Grovestine, J. R. Langlois, and R. E. Williams, 1284.

Williams, R. S.

The vibrational spectra and crystal structure of acenaphthylene. A. Bree, R. A. Kydd, V. V. B. Vilkos, and R. S. Williams, 402.

Willis, C.

The high dose rate radiolysis of H_2S: sulfur as an electron scavenger. A. W. Boyd, C. Willis, and O. A. Miller, 1228.

Di-imide: some physical and chemical properties, and the kinetics and stoichiometry of the gas-phase decomposition. C. Willis and R. A. Back, 3605.

The radiolysis of water vapor at very high dose rates. I. Hydrogen yields from H_2O, H_2O–HCl, and H_2O–HBr mixtures. A. W. Boyd, C. Willis, and O. A. Miller, 4048.

The radiolysis of water vapor at very high dose rates. II. Isotope effects in the hydrogen yield from H_2O–D_2O mixtures. A. W. Boyd, C. Willis, and O. A. Miller, 4056.

Willis, C. J.

Fluorinated alkoxides. Part VII. Complexes of 2-acetamidohexafluoro-2-propanol with first-row transition and lanthanide elements. C. MacDonald and C. J. Willis, 732.

Wilson, J. R.

Solid–liquid phase equilibria for the ternary systems V_2O_5–Na_2O–Fe_2O_3, V_2O_5–Na_2O–Cr_2O_3, and V_2O_5–Na_2O–MgO. R. C. Kerby and J. R. Wilson, 1032.

Wilson, J. W. L.

Hydrogen peroxide oxidation of coordinated thiocyanate ion in *cis*- and *trans*-$[Coen_2NH_3NCS]^{2+}$: The preparation and properties of *trans*-$[Coen_2NH_3CN]^{2+}$. A. R. Norris and J. W. L. Wilson, 4152.

Winkler, C. A.

The rate of recombination of H atoms in the presence of NH_3. L. Teng and C. A. Winkler, 3771.

Winnik, M. A.

Steric effects in the Baeyer–Villiger reaction of simple ketones. M. A. Winnik and V. Stoute, 2788.

Wojtowski, R. K.

Ring–chain tautomerism of 5-oxo-3,5-seco-A-norcholestan-3-ol. J. T. Edward, M. Kaufman, R. K. Wojtowski, D. M. S. Wheeler, and T. M. Barrett, 1610.

Wolfe, S.

The *Gauche* effect. A theoretical study of the topomerization (degenerate recemization) and tautomerization of methoxide on tautomer. S. Wolfe, L. M. Tel, and I. G. Csizmadia, 2423.

Wolodarsky, W. H.

An electron spin resonance study of the reaction of nitrogen dioxide with metal acetylacetonates. W. H. Wolodarsky, J. Faniran, and J. K. S. Wan, 4072.

Wong, C. M.

A synthetic route to dihydrojasmone; sulfuric acid as dethioacetalization agent. T.-L. Ho, H. C. Ho, and C. M. Wong, 153.

The total synthesis of daunomycinone. C. M. Wong, R. Schwenk, D. Popien, and T.-L. Ho, 466.

Wong, J. Y.

The use of polymer supports in organic synthesis. II. The syntheses of monoethers of symmetrical diols. J. Y. Wong and C. C. Leznoff, 2452.

The use of polymer supports in organic synthesis. III. Selective chemical reactions on one aldehyde group of symmetrical dialdehydes. C. G. Leznoff and J. Y. Wong, 3756.

Wong, S. K.

Some electron spin resonance observations in the photoreduction of nitrobenzenes. S. K. Wong and J. K. S. Wan, 753.

Wong, W. H.
Termolecular recombination rate constant and triple collision cross-section. W. H. Wong and G. Burns, 111.
Wong, Y. S.
The interaction of organomercury pollutants with biologically important sites: an X-ray study of the 2:1 complex between methylmercury and penicillamine. Y. S. Wong, P. C. Chieh, and A. J. Carty, 2597.
Wood, D. J.
The conformation of pyridine nucleotides studied by ^{31}P and ^{1}H fast Fourier transform nuclear magnetic resonance spectroscopy. II. The backbone conformation of dinucleotides. R. H. Sarma, R. J. Mynott, F. E. Hruska, and D. J. Wood, 1843.
A comparative proton magnetic resonance study of the molecular conformation of uracil and 6-aza uracil nucleosides and nucleotides. D. J. Wood, F. E. Hruska, R. J. Mynott, and R. H. Sarma, 2571.
Investigation of factors affecting conformational preference in complex haloethane derivatives by classical energy calculations. W. F. Reynolds and D. J. Wood, 2659.
Wood, G.
Vicinal electron pairs and conformation in six-membered rings. Some evidence from the 1,3,2-dioxathianes. G. Wood, R. M. Srivastava, and B. Adlam, 1200.
4-Chlorothiane 1-oxide conformations: a large 1,4-dipolar effect. G. Wood, C. C. Barker, and A. Kligerman, 3329.
Application of carbon-13 nuclear magnetic resonance to conformational analysis of trimethylene sulfites. G. W. Buchanan, J. B. Stothers, and G. Wood, 3746.
Woods, R. J.
Reaction of the hydrated electron with HS^-. R. L. Eager, V. Kabachia, W. L. Waltz, R. J. Woods, and K. J. McCallum, 1920.
Wright, G. F
Comparisons between orientation polarizations and atom polarizations among organomercurials. G. F Wright, 1131.
The electrical polarization of 1,4-dicyanobenzene. H. Huber and G. F Wright, 2234.
The electrical polarizations of mercuric chloride and dimethylmercury. H. Huber and G. F Wright, 2438.
Wright, J. S.
Theoretical evidence for a stable form of cyclic oxone, and its chemical consequences. J. S. Wright, 139.
Wróbel, J. T.
The structure of thiobinupharidine. J. T. Wróbel, B. Bobeszko, T. I. Martin, D. B. MacLean, N. Krishnamachari, and C. Calvo, 2810.
Yamaguchi, Y.
Effect of electron scavenger on the γ-radiolysis of gaseous propane at high densities. M. Nishikawa, Y. Yamaguchi, K. Fujita, K. Kon, and T. Okamoto, 3966.
Yamdagni, R.
Solvation of Cl^- and O_2^- with H_2O, CH_3OH, and CH_3CN in the gas phase. R. Yamdagni, J. D. Payzant, and P. Kebarle, 2507.
Yang, M-T.
The structure of the capsular polysaccharide of *Klebsiella* K-type 5. G. G. S. Dutton and M-T. Yang, 1826.
Yared, W. F.
Determination of the heat of formation of octafluorotoluene and calculation of $D[C_6F_5—F] - D[C_6F_5—CF_3]$. M. J. Krech, S. J. W. Price, and W. F. Yared, 3662.
Yates, P.
Regiospecificity and stereoselectivity in the photodimerization of 2,3-dihydro-2,6-dimethyl-4-pyrone. P. Yates and D. J. MacGregor, 1267.
Cimicine and cimicidine, lactonic alkaloids from *Haplophyton cimicidum*. M. P. Cava, M. V. Lakshmikantham, S. K. Talapatra, P. Yates, I. D. Rae, M. Rosenberger, A. G. Szabo, B. Douglas, and J. A. Weisbach, 3102.
Usual long-range spin–spin coupling in norbornane-2,3-diones. Proton magnetic resonance spectrum and X-ray structure analysis of 6-*endo*-bromo-1,5,5-trimethylnorbornane-2,3-dione. G. F. Hambly, J. Leitch, P. Yates, and S. C. Nyburg, 4076.
Yip, C. K.
On the unimolecular decomposition of the tert-butoxy radical. C. K. Yip and H. O. Pritchard, 2138.
Yip, R. W.
The triplet state of ketones in solution: the role of the charge transfer state in the quenching of triplet acetone by aromatic molecules. R. O. Loutfy and R. W. Yip, 1881.
Effect of solute–solute interaction on molecular luminescence in rigid glasses: anomalous thioxanthenone phosphorescence and anthracene fluorescence. R. O. Loutfy, D. F. Williams, and R. W. Yip, 2502.
Young, R. H.
ortho Diquaternary aromatic compounds. IV. Acid-catalyzed rearrangements of polyalkyltetralones and related ketones. L. R. C. Barclay, R. H. Young, K. L. Adams, and H. M. Foote, 1598.
Young, T. M.
Detection of reversible reactions in solution using group enthalpies of transfer. Formation of benzaldehyde hemiacetals in methanol. R. Fuchs, T. M. Young, and R. F. Rodewald, 4122.

Youri, C.
Halogen ring monosubstituted benzoic acid hydrazides as ligands. II. Ultraviolet spectra and p*K* determination. G. Manoussakis, D. Haristos, and C. Youri, 811.
Zador, M.
On the mechanism and substituent effects of the Tl(III) oxidation of phenylethylenes in methanol. L. Nadon, M. Tardat, M. Zador, and S. Fliszár, 2366.
Etude cinétique du système Cu(II)–adénine. G. Boivin et M. Zador, 3322.
A quantitative investigation of the ozonolysis reaction. XVIII. A kinetic study of the ozone attack on phenylethylenes. H. Henry, M. Zador, and S. Fliszár, 3398.
Zanlungo, A. M.
The structure of the capsular polysaccharide of *Klebsiella* K-type 24. Y.-M. Choy, G. G. S. Dutton, and A. M. Zanlungo, 1819.
Zintel, J. A.
Identification by combined gas–liquid chromatography – mass spectrometry of sterols isolated from *Scenedesmus obliquus* grown in light and heavy water. P. Bélanger, J. A. Zintel, W. J. A. Vanden Heuvel, and J. L. Smith, 3294.

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On the first page type only the title, the authors' names, authors' affiliation, any relevant footnotes, and a few phrases for the subject index. Number each page, beginning with the title page.

Be sure that the author checks the finished manuscript. This is particularly important after revision and retyping.

Submit to the editors the top copy and two other clear copies of the manuscript.

Tables

Consult a copy of the journal to see how tables are set up and where the lines in them are placed.

Do not put vertical lines in tables.

Designate footnotes in tables by symbols or superscript small italic letters. Descriptive material not designated by a footnote may be placed under a table as a NOTE.

Type tables on separate pages. Be sure to type double-spaced even if more than one page must be used for one table. Place them after the text.

Illustrations

With the manuscript, send the original drawings of the illustrations and two sets of photographic copies.

Type the captions for the illustrations together, on a separate page, in consecutive order. Place this after the text.

Footnotes

Designate footnotes on the title page by superscript Arabic numbers and place them at the bottom of the page.

Designate footnotes in the main text by superscript Arabic numbers, making them consecutive with those on the title page. Insert these footnotes between solid horizontal lines just below the line of text to which each refers.

Type footnotes for tables under the tables.

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Some parts of a manuscript may contain much material with superscripts and subscripts, or mathematical expressions, equations, and formulas in which the components must be placed in definite positions in relation to one another. Type these parts triple-spaced. In such cases, too, all of the components, particularly symbols and Greek letters, must be clearly made. If there may be doubt about the identity or proper placing of any of them, explanatory notes should be made in pencil in the margin.

Use a typewriter attachment to make clear and neat symbols.

References

Type the reference list, double-spaced, in the style that is used by the journal, using the instructions to authors and examples from the journal as guides.

Check the text to see that all the references in the list are referred to.

RECOMMANDATIONS AUX AUTEURS

JOURNAL CANADIEN DE CHIMIE

Le Journal canadien de chimie (Can. J. Chem.) publie en anglais ou en français des rapports concernant des recherches originales. **Les articles** contiennent les résultats d'une étude complète et définitive. Les articles d'une série peuvent être acceptés mais chaque article doit constituer une subdivision logique de l'ensemble de la série. **La communication** a pour but d'assurer une publication rapide de travaux importants et nouveaux. Elle ne doit pas dépasser quatre pages dactylographiées à double interligne, les tableaux et les figures compris, mais elle doit contenir suffisamment de détails expérimentaux pour que les experts dans le domaine en question puissent répéter le travail. Un bref exposé précisant la nouveauté et l'importance du travail doit accompagner chaque communication soit à enlever du texte dans le manuscrit soit sous la forme d'un addendum.

IL EST POSSIBLE D'OBTENIR UNE PUBLICATION RAPIDE SI L'ON SUIT DE PRÈS LES RÈGLES SUIVANTES

Toutes les parties du **manuscrit** doivent être dactylographiées à double interligne sur du papier de 8½ × 11 pouces (21.5 × 28 cm) en laissant des marges de 1½ pouces (4 cm). **Le texte original dactylographié et deux bonnes copies sont nécessaires.** La première page doit contenir uniquement le titre, les noms des auteurs, l'organisme d'origine avec son adresse, tous renvois utiles et jusqu'à cinq mots-clés ou phrases du répertoire indexé couvrant ce domaine de recherches. Les tableaux et les légendes des figures doivent se trouver sur des pages séparées placées après la liste de références, elle-même placée à la fin du texte. Chaque page du manuscrit doit être paginée en commençant par la page du titre.

L'orthographe doit être celle donnée par le *Larousse encyclopédique* ou le Bulletin de la Société chimique de France (Masson et Cie, Paris). **Les symboles, les unités et la nomenclature** doivent être conformes aux recommandations internationales telles que celles qui sont données par l'Union internationale de chimie pure et appliquée et l'Union internationale de physique pure et appliquée (voir *J. Am. Chem. Soc.* **82**, 5517 (1960) et *Nomenclature of Organic Chemistry*, Butterworths, Londres (1966)). Le choix du vocabulaire qui n'est pas couvert par accord international doit être basé sur celui qui est utilisé par les journaux français du domaine correspondant publiés en France. Les recommandations pour la présentation des données cristallographiques se trouvent dans *Can. J. Chem.* **48**, 3275 (1970). On enverra sur demande les recommandations pour la présentation des données relatives à les analyses thermiques différentielles. **Les symboles et les lettres grecques** doivent être dactylographiés et des annotations doivent les accompagner si c'est nécessaire pour fin de clarté. Normalement, **le système métrique** doit être utilise et il est recommandé de se servir du Système international d'unites.

On demande un **résumé** pour **tous** les manuscrits. Ce résumé ne doit pas dépasser 200 mots par article et doit être beaucoup plus court s'il agit d'une communication. La plupart des services chargés de la rédaction des résumés se servent de ceux des auteurs et, en conséquence, il faut les préparer avec soin. Nous encourageons les auteurs à nous soumettre de bons résumés en anglais et en français s'ils le peuvent.

Les références doivent être numérotées et elles doivent être placées à la fin du texte dans le même ordre qu'elles ont été mentionnées dans le texte. Chaque référence doit être indexée par un nombre qui doit figurer dans le texte et sur la ligne entre parenthèses. Dans la liste de références les initiales doivent précéder les noms de famille qui doivent être suivis du nom du journal (avec la même abbréviation que celle qui est utilisée dans *Chemical Abstracts*; celle de ce journal est Can. J. Chem.), du numéro du volume, du numéro de la première page de l'article et de l'année; la ponctuation doit être celle qui est habituellement utilisée dans ce journal. Les articles sous presse, avec le nom du journal, peuvent être utilisés comme référence. Les communications et les rapports privés n'étant pas encore acceptés pour publication ne constituent pas des références et doivent être inclus dans le texte entre parenthèses ou dans un renvoi en bas de page.

Chaque **renvoi** doit figurer sur la page du manuscrit où l'on s'y réfère. En commençant par la page du titre, ils sont repérés à l'aide de nombres écrits légèrement au-dessus de la ligne et en ordre croissant.

Les tableaux doivent être numérotés également en ordre croissant à l'aide de caractères arabes et leurs titres doivent être brefs; il ne faut pas utiliser de lignes verticales. Ces tableaux doivent être dactylographiés sur des pages séparées et être placés après la liste des références.

Les équations doivent être numérotées; ces numéros doivent être placés dans des parenthèses carrées collées le long de la ligne déterminant la marge gauche. Ces numéros d'identification ne doivent faire l'objet d'aucune distinction entre les équations mathématiques et chimiques. Toutes les équations doivent être dactylographiées. Les manuscrits portant des équations illisibles seront renvoyés aux auteurs pour qu'ils fassent dactylographier les équations.

Les formules habituelles de représentation de la structure chimique des corps peuvent être composées à la machine et n'ont pas besoin d'être soumises pour examen sous une forme permettant une reproduction directe, mais toutes les structures doivent être décrites clairement afin d'éviter des erreurs. Si une formule ou le nom d'un composé chimique est rappelé à l'aide d'un nombre, ce nombre doit être en **chiffres arabes imprimés en caractères gras.** Lorsque des **formules structurales très précises** sont nécessaires pour mettre en relief les longueurs des liaisons, les angles des liaisons ou les structures tridimensionnelles, il faut fournir une figure permettant une reproduction directe.

Les figures soit individuellement, soit en groupes, doivent être prévues pour aller après réduction, dans une colonne de 2¾ pouces ou 7 cm ou deux colonnes de 5¾ pouces ou 14.5 cm de large; la longueur d'une colonne est de 7¾ pouces (19.5 cm). Les figures doivent être numérotées en ordre croissant en chiffres arabes et pour qu'on puisse les identifier, elles doivent porter les noms des auteurs et le titre de l'article en bas à gauche. **Les dessins et les croquis** doivent être exécutés à l'encre de Chine sur du papier blanc non ligné ou à lignes bleu pâle ou encore sur tout autre matériel approprié mais ne devant pas dépasser trois fois la dimension de la reproduction finale. Tous les axes de coordonnées doivent être tracés à la règle. Toutes les lignes, les symboles, les lettres et la ponctuation doivent être portés à l'aide d'instruments de dessinateur et **non pas dactylographiés**; leur dimension doit être telle que le plus petit caractère aura au moins 1 mm de hauteur après la réduction. **Les dessins d'origine et deux copies nettes des documents sont exigés.** Il est préférable de présenter des **spectres** d'origine pour la reproduction plutôt que des spectres déjà reproduits sur calques. Les détails d'un procédé photographique pour reproduire les spectres de résonance magnétique nucléaire seront envoyés sur demande.

Les épreuves en première sont envoyées aux auteurs pour qu'ils corrigent les erreurs de l'imprimeur. Si l'on se livre à des changements excessifs, on sera pénalisé financièrement. Pour accélérer les publications, les épreuves des **communications** ne sont pas habituellement envoyées aux auteurs.

Documents complémentaires—La Bibliothèque scientifique nationale garde des **archives** où l'on peut déposer des documents complémentaires tels que de grands tableaux ou des calculs détaillés. Les auteurs désirant utiliser ces archives doivent soumettre leurs travaux en entier pour être examinés et ils doivent marquer les parties dont ils demandent le dépôt en archives. Les directeurs scientifiques peuvent exiger que des portions de certains articles soient placées aux archives. Les photocopies des documents archivés peuvent être obtenues du Dépôt des documents non publiés, Bibliothèque scientifique nationale, Conseil national de recherches du Canada, Ottawa, Canada K1A 0S2.

Revisé janvier 1973

Guide pour les secrétaires des auteurs

Les présentes notes visent à aider la secrétaire à préparer un manuscrit qui peut être rédigé facilement pour l'imprimeur le plus rapidement possible.

Il y a tout avantage à prendre connaissance des recommandations aux auteurs données dans le journal, puis à étudier attentivement le journal même. Il est à conseiller d'en agir ainsi en premier lieu.

En cas de doute touchant la façon de dactylographier ou de composer en certaines occasions, guidez-vous sur une copie passée du journal.

Généralités

Taper le manuscrit sur un papier blanc, et non un papier pelure, mesurant $8\frac{1}{2} \times 11$ po. (21.5 × 28 cm) avec des marges de $1\frac{1}{2}$ po. (4 cm) pour permettre d'y inscrire les indications nécessaires. Pour assurer une impression de frappe satisfaisante, employer un ruban nylon ou carbone. Pour effectuer les modifications qui s'imposent, utiliser une fluide blanc à corriger.

Chaque partie du manuscrit doit être tapée à double-interligne au moins. La chose est particulièrement importante dans le cas des tableaux, légendes d'illustrations, renvois au bas de la page et listes de renvois bibliographiques, car ils exigent de plus nombreuses indications de copies que le texte principal.

Eviter de souligner, à moins que la matière ne doive être composée en italiques et, en cas d'incertitude sur ce point, s'abstenir de souligner. N'employer la majuscule que là où les lettres ou les mots doivent paraître en majuscules dans la matière imprimée.

Mettre en retrait la première ligne de chaque paragraphe du texte, ainsi que de chaque légende et renvoi.

La première page ne doit donner que le titre du sujet le nom et l'affiliation de l'auteur ou des auteurs, et tout autre renvoi utile. Il est aussi nécessaire d'indiquer, sur la page titre du manuscrit, quelques expressions pour l'index des matières. Numéroter chaque page, débutant avec la page-titre.

Voir à ce que l'auteur vérifie le manuscrit final, et la chose est particulièrement importante après la revision et le retapage au propre du texte.

Soumettre aux directeurs scientifiques la première copie du manuscrit et deux autres copies bien lisibles.

Tableaux

Consulter une copie du journal pour savoir composer les tableaux et placer les lignes qui y entrent.

Ne pas utiliser de lignes verticales dans les tableaux.

Indiquer les renvois dans les tableaux au moyen de symboles ou de petites lettres italiques en position supérieure. La matière descriptive non-désignée par un renvoi au bas de la page pourrait être placée sous le tableau à titre de NOTE.

Taper les tableaux sur des pages séparées. Voir à utiliser le double-interligne, même si un tableau exige plus d'une seule page. S'assurer que les tableaux suivent le texte.

Illustrations

Joindre au manuscrit expédié le dessin original des illustrations et des photocopies avec deux exemplaires.

Taper ensemble, sur une feuille séparée et par ordre consécutif les légendes des illustrations, et intercaler cette feuille à la suite du texte.

Renvois au bas de la page

Indiquer les renvois à la page titre au moyen de chiffres arabes en position supérieure, et les inscrire au bas de la page.

Indiquer les renvois au bas de la page dans le texte principal au moyen de chiffres arabes en position supérieure, dans l'ordre consécutif observé relativement aux renvois de la page-titre. Insérer ces renvois entre les lignes horizontales solides, tout juste sous la ligne de texte à laquelle chaque renvoi se rapporte.

Taper sous les tableaux concernés les renvois qui s'y rapportent.

Equations, formules et expressions mathématiques

Certaines parties d'un manuscrit peuvent inclure de nombreuses données comportant des chiffres ou lettres en position supérieure et inférieure, ou encore des expressions mathématiques, des équations ou des formules dont les composantes doivent être en position définie par rapport l'une à l'autre. Ces parties doivent être tapées à triple-interligne. De même, en pareil cas, toutes les composantes, et notamment les symboles et lettres grecques, doivent être clairement indiquées. En cas de doute touchant l'identité ou la position appropriée de l'une quelconque de ces composantes, une note explicative doit être inscrite au crayon dans la marge.

Pour obtenir des symboles nets et précis, utiliser l'accessoire prévu annexé à la machine à écrire.

Références

Taper, à double-interligne et de la façon prévue au journal, la liste de références, en se guidant sur des recommandations aux auteurs et les exemples donnés dans le journal.

Vérifier le texte afin d'assurer que sont mentionnées toutes les références de la liste.

Canadian Journal of Chemistry | Journal canadien de chimie

Volume 51 Number 24 December 15, 1973 | Volume 51 numéro 24 15 décembre 1973

AUTHOR INDEX / REPERTOIRE DES AUTEURS

Anand, S. C., 4140
Armstrong, D. A., 4159
Bailey, M. G., 4088
Benson, G. C., 4140
Boyd, A. W., 4048, 4056
Campbell, A. N., 4005
Campbell, H. M., 4167
Chua, K. L., 4137
Clark, F. R. S., 4090
Dean, P. A. W., 4024
Du Manoir, J. R., 4082
Eaton, D. R., 4137
Elliott, A. J., 4115
Faniran, J., 4072
Foster, T., 4009
Fuchs, R., 4122
Gibson, M. S., 4115
Grolier, J.-P. E., 4140
Gunn, P. A., 4167
Hambly, G. F., 4076
Hooper, D. L., 4080
Kardos, A., 4080
Kayser, M. M., 4115
King, J. F., 4082
Kiyohara, O., 4140
Klug, D. D., 4062
Lam, S. Y., 4005
Leitch, J., 4076
Lu, B. C.-Y., 4018
McAlees, A. J., 4103, 4167
McCracken, D. R., 4159
McCrindle, R., 4103, 4167
McCulloch, A. W., 4125
McInnes, A. G., 4125
McMullen, T., 4038
Miller, O. A., 4048, 4056
Morand, P., 4098
Norris, A. R., 4145, 4152
Nyburg, S. C., 4076
Paudler, W. W., 4095
Pawelchak, G. A., 4115
Polak, J., 4018
Polakova-Paquet, A., 4098
Pouteau, R. M. L., 4031
Rodewald, R. F., 4122
Sagert, N. H., 4031
Sargent, F. P., 4088
Smith, D. G., 4125
Sullivan, P. D., 4095
Van Kessel, J. A., 4145
Wan, J. K. S., 4072
Warkentin, J., 4090
West, P. R., 4009
Whalley, E., 4062
Willis, C., 4048, 4056
Wilson, J. W. L., 4152
Wolodarsky, W. H., 4072
Yates, P., 4076
Young, T. M., 4122

Paul D. Sullivan and William W. Paudler Electron spin resonance study of the cation radicals of 1,5-dihydronaphthyridine and di-*N*-methyl-1,5-naphthyridine **4095**

Frederick Peter Sargent and Marshall Grant Bailey An electron spin resonance method for monitoring the progressive replacement of fluorine by alkoxy groups in perfluorobenzophenone **4088**

P. A. W. Dean A ^{19}F nuclear magnetic resonance study of polymeric fluoroanions of tin(IV) and titanium(IV) **4024**

G. F. Hambly, Jeanette Leitch, Peter Yates, and S. C. Nyburg Unusual long-range spin–spin coupling in norbornane-2,3-diones. Proton magnetic resonance spectrum and X-ray structure analysis of 6-*endo*-bromo-1,5,5-trimethylnorbornane-2,3-dione **4076**

Donald L. Hooper and Alzbeta Kardos Lanthanide induced shifts in the proton magnetic resonance spectra of cyclic amines **4080**

A. W. McCulloch, D. G. Smith, and A. G. McInnes Influence of Lewis acids on the Diels–Alder reaction. V. The reaction of furan with dimethyl acetylenedicarboxylate **4125**

Ferrers R. S. Clark and John Warkentin Carbonium ion rearrangement with retention at the migration terminus **4090**

James Frederick King and John Richard Du Manoir Organic sulfur mechanisms. 15. The stereochemistry of α-hydrogen exchange in the simple cyclic sulfoxide 1,3-dihydrobenzo[*c*]thiophene 2-oxide **4082**

Peter Morand and Alenka Polakova-Paquet The addition of hypobromous acid to Δ^4-steroids **4098**

THEORETICAL CHEMISTRY / CHIMIE THÉORIQUE

T. McMullen Dielectric loss of adsorbed polar molecules **4038**

Notice to authors	i	Note aux auteurs	i
Instructions to authors	iii	Guidance for authors' secretaries	iv
Recommandations aux auteurs	v	Guide pour les secrétaires des auteurs	vi
Subject index	4175	Répertoire de sujets	4175
Author index	4199	Répertoire des auteurs	4199

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CN ISSN 0008-4042 CJCHAG 51(24) 4005-4261 (1973)

Canadian Journal of Chemistry

Journal canadien de chimie

Volume 51 Number 24 December 15, 1973 Volume 51 numéro 24 15 décembre 1973

SYNTHESIS / SYNTHÈSE

Alan James McAlees and Robert McCrindle Ring C functionalized diterpenoids. Part I. The hypoiodite reaction as a route to Ring C functionalized kauranes and phyllocladanes **4103**

Helen Margaret Campbell, Patrick Alistair Gunn, Alan James McAlees, and Robert McCrindle Ring C functionalized diterpenoids. Part II. Cleavage of the cyclopropane ring in methyl *ent*-trachyloban-19-oate with thallic acetate **4167**

Arthur J. Elliott, Martin S. Gibson, Margaret M. Kayser, and Gordon A. Pawelchak Smiles rearrangement in hydrazonyl systems: extension of a recent 4*H*-1,3,4-benzoxadiazine synthesis **4115**

CHEMICAL DYNAMICS / DYNAMIQUE CHIMIQUE

D. R. McCracken and D. A. Armstrong An ionization chamber study of electron and ion decay in irradiated ammonia **4159**

A. W. Boyd, C. Willis, and O. A. Miller The radiolysis of water vapor at very high dose rates. I. Hydrogen yields from H_2O, H_2O–HCl, and H_2O–HBr mixtures **4048**

A. W. Boyd, C. Willis, and O. A. Miller The radiolysis of water vapor at very high dose rates. II. Isotope effects in the hydrogen yield from H_2O–D_2O mixtures **4056**

Norman Henry Sagert and Rita Mary Louise Pouteau Hydrogen–water deuterium exchange over Graphon supported Group VIII noble metals **4031**

MOLECULAR STRUCTURE AND PROPERTIES / STRUCTURE ET PROPRIÉTÉS DES MOLÉCULES

A. N. Campbell and S. Y. Lam The densities, viscosities, and diffusion coefficients of solutions of mono-, di-, and triethylamine in water **4005**

Jiri Polak and Benjamin C.-Y. Lu Mutual solubilities of hydrocarbons and water at 0 and 25 °C **4018**

S. C. Anand, J.-P. E. Grolier, Osamu Kiyohara, and G. C. Benson Thermodynamic properties of cyclopentanol + *p*-dioxane mixtures at 25 °C **4140**

Richard Fuchs, Thomas M. Young, and Randolph F. Rodewald Detection of reversible reactions in solution using group enthalpies of transfer. Formation of benzaldehyde hemiacetals in methanol **4122**

D. D. Klug and E. Whalley The rotational oscillations of tetrahydrofuran in tetrahydrofuran clathrate hydrate **4062**

D. R. Eaton and K. L. Chua Structure of the second coordination sphere of transition metal complexes. IV. Solvent effects **4137**

Albert Richard Norris and James William Lennox Wilson Hydrogen peroxide oxidation of coordinated thiocyanate ion in *cis*- and *trans*-$[Coen_2NH_3NCS]^{2+}$: the preparation and properties of *trans*-$[Coen_2NH_3CN]^{2+}$ **4152**

Albert Richard Norris and Johannes Antonius Van Kessel Oxidative addition of 3,5-dinitrobenzoyl chloride to *trans*-chlorocarbonylbis (dimethylphenylphosphine)iridium(I) **4145**

William H. Wolodarsky, Joshua Fanirau, and Jeffrey K. S. Wan An electron spin resonance study of the reaction of nitrogen dioxide with metal acetylacetonates **4072**

Terry Foster and Paul Ronald West Electron spin resonance studies in aqueous solution: fragmentation of radical intermediates derived from β-amino alcohols **4009**

(Concluded on inside back cover) / (Lire la suite à la page 3 de la couverture)

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